[illegible]
PENNSYLVANIA STATE UNIVERSITY
[illegible]
UNIVERSITY PARK PA 16802

F Fye Sa
[illegible] 2 0 51

Lancaster Farming

VOL. 37 No. 3 | Four Sections | Lancaster Farming, Saturday, November 30, 1991 | 60¢ Per Copy | 19.00 Per Year

Kinsley Family Protects Farmland In York Co.

YORK (York Co.) — On Sunday, November 24, at the Annual Farm Visitation Day run by the York Chamber of Commerce and the York County Farmer's Association, the York County Farmland Trust presented Bob and Anne Kinsley certification for their participation in the Farmland Registry Program.

Farmland Trust President Stanley E. Brown presented the Kinsleys with their certificate noting the importance of farmland protection in York County and the significance of voluntary dedication to land preservation. The Trust's Executive Director Julie Ann Gustanski congratulated the Kinsleys on being the first farm to formally enter the Registry Program.

Currently the Farmland Trust is in the process of evaluating eight other York County farms for the Registry Program including Earl Brown Orchards, Inc. in Loganville; Glen Stone Farms in Glen Rock; Hollenthal Farms in Airville; Black Moore Farm in Dillsburg; Miller Plant Farm, Inc., in York; John D. Miller Farm in York; and Codorun Farms in York.

In the photo, left to right, are Anne, Bob, and Molly Kinsley; Irvin Allott, board member; Stanley Brown, president; and Ann Gustanski, executive director.

PFGC Annual Forage Conference

Chemical, Sight Analyses Determine Forage Quality

ANDY ANDREWS
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — If there's a magic formula for generating successful forages and obtaining top animal production, research at Penn State may shed a few clues.

But the clues are as varied and unique as farming itself. The formula involves choosing the right kind of forage based on livestock and their needs, determining forage quality by chemical and sight analyses, the soil and environment, nutrient makeup, and a combination of these factors.

More than 250 attended the 31st annual Pennsylvania Forage Conference on Tuesday. At the conference, topics ranging from determining quality forage and grass selection to managing soil and feed nutrients were discussed.

Also, outstanding forage producers were recognized at the Pennsylvania Forage and Grassland Council (PFGC) meeting.

For those wishing to get the greatest degree of milk in the pail, producers must first obtain high quality forages, according to Dr. Larry Chase, dept. of animal science, Cornell University.

Forage quality depends on palatability, digestabiltiy, nutrient content, energy, and other factors that ultimately foster a relative feed value (RFV) determination — which is only one measure of forage quality. Factors such as crude protein (CP), digestible dry matter (DM), and dry matter intake (DMI) are figured into the calculation. Also, acid detergent fiber (ADF), neutral detergent fiber

(Turn to Page A20)

Recipients of awards for 10 or more years as 4-H leaders are, from left, middle row, Brian Shorley, Sandra Shorley, Barbara Perry and JoAnn Wojzswillo. Holding her placque is Lila Newhart, foreground, who won a 20th year leader pin. In back is Berks County Prison Warden George Wagner, who won the Clover award.

Berks County 4-H Top Participants

CONNIE LEINBACH
Berks Co. Correspondent

LEESPORT (Berks Co.)—The most anxiously awaited award of the dozens given out at the recent 4-H Recognition Night was the one for the best 4-H club banner.

Of all the beautifully rendered banners decorating the 4-H community center, it was the one crafted by the Leesport 4-H that caught the judge's eye with its simple but carefully rendered quilt design incorporating the 4-H symbols.

The banner for the Sheep and Lamb 4-H Club, "Flying High with Ewe," came in second, and the Eastern Berks 4-H Dairy Club banner depicting Holsteins in a farm pasture came in third.

Berks County Prison Warden George Wagner was awarded the Clover Award, given to a person in the community who supports 4-H throughout the year.

(Turn to Page A32)

Egg Marketing Association Dissolves

LOU ANN GOOD
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — Pennsylvania Egg Marketing Association (PEMA) is dissolving after 40 years of serving the egg industry.

While PEMA board members say it is disappointing to terminate the organization, they agreed that the changes in the egg industry have resulted in dwindling membership.

Robert Trout, vice president of PEMA, said that when the organization was established in 1951, its primary purpose was to market eggs, provide cartons at reduced rates to members and report delinquent accounts to protect members. Although the egg industry in the state is now larger than ever, the actual number of egg processors has been reduced to a few

(Turn to Page A33)

Reserves Placed On State Ag Budget

VERNON ACHENBACH JR.
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — The state's agricultural and related agencies have been targeted by the Casey administration to have more than $2 million withheld from their budgets, pending several legislative and economic events.

The Legislature approves a budget for the governor's consideration. The governor is free to change it, through his line-item veto authority, before signing off on it to finalize the document.

However, the governor, through his political appointees, specifically Michael Hershock, secretary of the Office of the Budget, can withhold funds or not authorize spending of those funds. The governor also controls the filling of jobs within those agencies that fall under his purview.

(Turn to Page A38)

Maryland Holstein Scholarships

FULTON, MD — The Scholarship Committee of the Maryland Holstein Association has set January 1, 1992, as this school year's deadline for submitting scholarship applications. These scholarships have been made possible by the generous donations of Maryland Holstein breeders and friends.

The scholarships that are currently available are two $500 University of Maryland College of Agriculture scholarships, two $500 University of Maryland Institute of Applied Agriculture (two-year program) scholarships, two $500 scholarships to students enrolled in agriculture at the college of their choice.

Applicants must be Maryland residents and must have carried a 4-H or FFA Holstein project. All applications will be considered, and winners will be notified in early January.

Please write or call the Scholarship Committee Chairmen for an application: Judy and Charles lager, 8115 Murphy Road, Fulton, Maryland 20759 (301-725-6751). Then mail in your applications by January 1.

INDEX

Sec. A...Market Reports & General News.
Sec. B...Women's News, Public Sales & Mailbox Market.
Sec. C...Business News & Classified 4-36.
Sec. D...Classified 1-3.
See Story Index Page A3.

Lancaster Co. Livestock Market Auctions

Lancaster Livestock Auction

Lancaster, Pa.
Monday, Nov. 25, 1991
Report Supplied by Millie Bunting

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	672	97	235	1027	278
Last Monday's Auction	807	90	258	1697	527
Last Year's Auction	897	67	121	896	233

CATTLE: SLAUGHTER STEERS 1.00-1.50 HIGHER; SLAUGHTER HEIFERS .50-1.00 HIGHER; COWS 1.00-1.50 HIGHER; BULLOCKS NOT FULLY TESTED, BULLS 1.00-2.00 HIGHER. SUPPLY INCLUDED 39% SLAUGHTER STEERS, 25% SLAUGHTER HEIFERS, 27% COWS, WITH THE BALANCE BULLS.

SLAUGHTER STEERS: 263. CHOICE 2-4 1100-1425 LB.. 68.50-71.75; HIGH CHOICE AND PRIME 2-4 1150-1375 LB. 71.75-73.85; CHOICE 3-4 1150-1450 LB. 62.00-68.00; SELECT AND LOW CHOICE 2-3 1100-1425 LB. 63.50-68.25.

HOLSTEINS: CHOICE 1195-1600 LB. 60.75-62.50; FEW HIGH CHOICE AND PRIME 1230-1340 LB. 62.25-63.50.

SLAUGHTER HEIFERS: 170. CHOICE 2-3 950-1300 LB. 64.50-68.00; FEW CHOICE 2 1050-1350 LB. 68.50-69.50; CHOICE 3-4 1000-1275 LB. 60.00-64.00; SELECT 2-3 950-1150 LB. 59.00-65.00.

COWS: 182. BREAKING UTILITY & COMMERCIAL 2-3 BULK 47.75-52.75, HI DRESSING 52.75-54.00; COMMERCIAL 3-4 BULK 44.75-49.00; CUTTER & BONING UTILITY 1-2 LO DRESSING 46.00-47.50, BULK 47.50-51.25, HI DRESSING 51.25-53.00; CANNER & LOW CUTTER LO DRESSING 41.00-43.00, BULK 43.00-46.00.

BULLOCKS: FEW CHOICE 2-3 1100-1350 LB. 68.25-70.25; FEW SELECT 1-3 1000-1275 LB. 61.50-66.25.

BULLS: 57. YIELD GRADE 1 1400-2000 LB. 63.75-67.75, THREE HEAD 71.50-76 25; YIELD GRADE 2 1050-1600 LB. 60.00-63.50, FEW LOW DRESSING 56.75-59.50.

CALVES: 97. VEALERS STEADY; SLEUGHTER CALVES STEADY, INSTANCES 5.00 LOWER ON CHOICE. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: CHOICE 180-300 LB. 90.00-105.00; COUPLE HIGH CHOICE AND PRIME 220-300 LB. 110 00-130.00; HIGH GOOD AND LOW CHOICE 170-300 LB. 75.00-90.00, 80-110 LB. 64 00-75.00; STANDARD AND LOW GOOD 60-85 LB. 60.00-65.00.

SLAUGHTER CALVES: GOOD AND CHOICE 300-450 LB. 60.00-75.00.

RETURNED TO FARM: BULK 90-125 LB. HOLSTEIN BULLS 115 00-140.00.

HOGS: 235. BARROWS AND GILTS .50-1.00 LOWER; SOWS WEAK TO 1.00 LOWER.

BARROWS AND GILTS: US 1-2 210-245 LB. 39.00-39.50: US 1 FEW 215-240 LB. 40.00; US 1-3 210-250 LB. 38.00-39.00.

SOWS: US 1-3 300-500 LB. 26.00-28.00; 500-650 LB. 30.00-32.00.

BOARS: ALL WEIGHTS 24.00-24.75.

SHEEP: 1027. WOOLED LAMBS STEADY; SLAUGHTER EWES FIRM TO 5.00 HIGHER.

WOOLED LAMBS: CHOICE 70-100 LB. 45.00-50.00, 50-70 LB. 51.00-55.00.

NEW CROP LAMBS: CHOICE 30-50 LB. 95.00-110.00, FEW 110.00-135.00.

SLAUGHTER EWES: UTILITY AND GOOD 20.00-35.00; YEARLINGS AND TWO-YEAR-OLDS 30.00-40.00.

GOATS: 278. ALL GOATS SOLD BY THE HEAD. LARGE BILLIES 50.00-80.00, FEW 80.00-100.00, NANNIES 40.00-55.00; MEDIUM 35.00-40.00, FEW 40.00-50.00; SMALL, MAINLY KIDS, 25.00-40.00, FEW THIN 20.00-25.00.

Vintage Livestock

Paradise, PA
Nov. 26, 1991

CATTLE 773...USDA... Supply included 33% slaughter steers and 59% cows ... Compared with Monday's market: Slaughter steers .50 to 1.00 higher, instances 1.50 higher on Choice and Prime 2 to 3; Heifers scarce; Cows firm to 1.00 higher; Bullocks and Bulls not fully tested. Choice 2-3, few 4, 1100/1425 lbs. slaughter steers 69.00-72.00, few 72.00-72.75, Choice & Prime 2-3 1100/1375 lbs. 72.00-75.00, Choice 3-4, 1250/1500 lbs. 65.25-68.00; Choice 1220/1615 lbs. Holsteins 59.25-62.25. Lot Choice 2-3, 1005 lbs. sl. heifers 67.00; Select & Choice 1100/1400 lbs. Holsteins 54.50-57.25. Breaking Utility & Commercial cows 2-3, 49.50-51.75, high dressing 53.50-54.00, high dressing 53.50-54.00, couple 56&56.25, Cutter & Boning Utility 1-2, 48.75-52.50, high dressing 52.50-53.75, low dressing 46.75-48.50, Canner & Low Cutter bulk 45.00-48.00, low dressing 42.50-45.00. Yield Grade No. 1-2, 1040/1700 lbs. sl. bulls 57.00-62.25, one No. 2, 1545 lbs. 64.25.

CALVES 1074... Supply included 735 in graded sale of which 86% sold to return to farm ...Vealers steady. High Good and low Choice 200/300 lbs. 73.00-77.00, 80/110 lbs. 55.00-62.
00, few 62.00-70, Standard and low Good 55/85 lbs. 30.00-52.00. Farm Calves: No. 1, Holstein Bulls 120/125 lbs. 158.00, 110/115 lbs. 167.00-170.00, 95/105 lbs. 179.00-190.00, 80/95 lbs. 138.00-145.00, Small frame 90/115 lbs. 135.00-147.00, 80/85 lbs. 117.00; Hol. Heifers 100/115 lbs. 175.00-179.00, 90/95 lbs. 137.00, Small frame 100/110 lbs. 117.00, 70/95 lbs. 70.00-90.00.

SHEEP 7...No market test - all per cwt.
GOATS 0...No market test - all per head.

Some markets not available due to the holiday

Lancaster Livestock Auction

Wednesday's market report has been discontinued until further notice because of insubstantial receipts.

Frederick Livestock Auction

Frederick, Md.
Monday, November 25, 1991
Report Supplied by Auction

SLAUGHTER COWS: 79 HEAD, ACTIVE BIDDING! UTILITY 47.00-50.00; HIGH DRESSING 50.00-52.00; CANNERS 43.00-47.00; SHELLY 43.00 DOWN.

BULLS: YG#1 1100-1950 LBS. 60.00-65.50; YG#2 1100-1500 LBS. 55.00-59.00.

FED STEERS: NONE.

FED HEIFERS: HOLSTEINS 49.00-53.25.

VEAL CALVES: CHOICE 200-350 LBS. 85.00-97.00; CULLS 85-110 LBS. 65.00-75.00; 50-80 LBS. 60.00-67.00; WEAK/ROUGH/THIN 60.00 DOWN.

FARM CALVES: GOOD DEMAND. HOLSTEIN BULLS #1 90-120 LBS. 120.00-149.00; SEVERAL LATE 150.00-160.00; #2 85.00-115.00; HOLSTEIN HEIFERS #1 90-120 LBS. 135.00-162.00; #2 75-90 LBS. 80.00-125.00; BEEF X BULLS AND HEIFERS 120.00-155.00.

BUTCHER HOGS: 29 HEAD. US#1&3 215-250 LBS. 37.50-39.00; 255-285 LBS. 33.00-36.50; 300-400 LBS. 32.00-36.00.

SOWS: 300-450 LBS. 30 00-32.00; 500-750 LBS. 31.00-33.00.

BOARS: NONE.

STOCK CATTLE: STEERS, LIGHT RUN. 1 550 LB. AT 75.00; 1 HOLSTEIN 450 LBS. AT 69.00.

HEIFERS: 300-600 LBS. 60.00-65.00.

BULLS: 400-600 LBS. 70.00-74.50; HOLSTEINS 350-450 LBS. 62.00-65.00.

LAMBS: FEW CHOICE 60-80 LBS. TO 51.00; GOOD TO LOW CHOICE 75-95 LBS. 43.00-45.00.

SHEEP: 16.00-25.00.

GOATS: MEDIUM TO 51.00.

PIGS AND SHOATS: FEW OFFERED. BY THE HEAD, 10 HEAD 70 LBS. AT 41.00; BY THE POUND, STOCK BOARS 215-250 LBS. 31.00-35.00.

New Holland Livestock

Nov. 28, 1991

No report due to holiday.

Oklahoma City Feeder Cattle

Nov. 27, 1991

COMPARED WITH LAST WEEK: FEEDER STEERS, STEER CALVES, AND HEIFER CALVES STEADY TO $2.00 HIGHER, GREATEST ADVANCES ON HEIFER CALVES. YEARLING FEEDER HEIFERS STEADY TO $2.00 LOWER. TRADE ACTIVE WITH GOOD DEMAND FOR ALL BUT YEARLING HEIFERS WHICH WERE MODERATE. QUALITY & FLESH CONDITION OF SUPPLY ATTRACTIVE TO BUYERS. GOOD SHARE ENGLISH & ENGLISH EXOTIC CROSSES IN SUPPLY. WHEAT GRAZING CONDITIONS MIXED BUT IMPROVING. MANY AREAS ARE FINALLY ABLE TO GRAZE WHEAT. SLAUGHTER COWS $1.00 TO MOSTLY $2.00 HIGHER. SLAUGHTER BULLS STEADY. RECEIPTS THIS WEEK 8,733; LAST WEEK 9,374; LAST YEAR 7,914. SUPPLY CONSISTED OF 47% YEARLINGS; 46% CALVES; 7% COWS & BULLS. BULK PRICE RANGES FOLLOW:

FEEDER STEERS: MEDIUM & LARGE FRAME 1, 300-350 LB. $109.00-$120.00; 350-400 LB. $104.00-$111.00; 400-450 LB. $100.00-$109.00; 450-500 LB. $97.50-$106.00; 500-550 LB. $90.00-$98.00; 550-600 LB. $86.00-$93.00; 600-700 LB. $84.50-$90.00, FLESHY CALVES $81.00-$86.00; 700-750 LB. $86.00-$88.00; 750-800 LB. $83.0u-$87.50; 800-850 LB. $81.50-$85.50. LARGE FRAME 2 HOLSTEINS, 410 LB. $86.50; 575-600 LB. $79.50-$80.00; 625-700 LB. $69.00-$74.75; 700-775 LB. $69.00-$71.25; LOT 815 LB. $67.50.

FEEDER HEIFERS: MEDIUM & LARGE FRAME 1, 300-400 LB. $90.50-$100.00; 400-450 LB. $86.75-$94.00; 450-500 LB. $82.50-$90.00; 500-600 LB. $80.00-$87.00; 600-700 LB. $78.25-$83.00; 700-750 LB. $77.00-$80.00.

SLAUGHTER COWS: CUTTER, BONING AND BREAKING UTILITY Y.G. 1-4 AVERAGE DRESSING $45.00-$48.00; HIGH DRESSING $46.50-$49.00; LOW DRESSING $40.50-$45.00. CANNER AND LOW CUTTER $37.50-$44.00.

SLAUGHTER BULLS: Y.G. 1 1100-2000 LB. AVERAGE DRESSING $54.50-$58.00; LOW DRESSING $50.50-$55.50.

Lancaster County Weekly

Nov. 29, 1991

	Cattle	Calves
This Week	1750	1175
Last Week	3193	1908
Last Year	3016	1875

CATTLE: Slaughter steers 1.50-2.00 higher, instances 2.50 higher; slaughter heifers 50-1.00 higher; cows 2.00-2.50 higher; bullocks not fully tested; bulls 1.00-2.00 higher. Supply included 30% slaughter steers, 12% slaughter heifers, 36% cows, 4% bulls, with the balance feeders.

SLAUGHTER STEERS: Choice 2-3 few 4 1100-1425 lb 68.50-72.00, few 72.00- 72.75; Choice and Prime 2-3 1100-1375 lb 71.75-75.00; Choice 3-4 1150-1500 lb 65.00-68.00, few 62.00-65.00; Select and low Choice 2-3 1100-1425 lb 63.50- 68.25.

HOLSTEINS: Choice 1195-1615 lb 59.25-62.50; few High Choice and Prime 1230- 1340 lb 62.25-63.50.

SLAUGHTER HEIFERS: Choice 2-3 950-1300 lb 64.50-68.00; few Choice 2 1050- 1350 lb 68.50-69.50; Choice 3-4 1000-1275 lb 60.00-64.00; Select 2-3 950-1150 lb 59.00-65.00; Select and Choice 1120-1400 lb Holsteins 54.50-57.25.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility & Commercial 2-3 48.50-52.75 52.75-54.00, Couple 56.00-56.25 Commercial 3-4 44.75-49.00 Cutter and Boning Utility 1-2 46.50-48.00 48.50-52.50 52.50-55.75 Canner and low Cutter 41.00-44.50 44.50-48.00

BULLOCKS: Few Choice 2-3 1100-1350 lb 68.25-70.25; few Select 1-3 1000-1275 lb 61.50-66.25.

BULLS: Yield grade 1 1400-2000 lb 63.00-67.75, three head 71.50-76.25; Yield grade 2 1050-1600 lb 59.00-63.50, few low dressing 56.75-59.00.

CALVES: Vealers steady; slaughter calves steady, instances 5.00 lower on Choice. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Few Choice 180-300 lb 90.00-105.00; couple High Choice and Prime 220-300 lb 110.00-130.00; high Good and low Choice 170-300 lb 73.00-90.00, 80-110 lb 55.00-68.00 few 68.00-75.00; Standard and low Good 55-85 lb 30.00- 60.00.

SLAUGHTER CALVES: Good and Choice 300-450 lb 60.00-75.00.

RETURNED TO FARM: Bulk 95-125 lb Holstein bulls 140.00-190.00, 80-95 lb 135.00-145.00; small frame 90-115 lb 135.00-147.00, 80-90 lb 110.00-117.00. Few 100-115 lb Holstein heifers 175.00-179.00, 25 head 90-95 lb 137.00; few small frame 100-110 lb 117.00, with 70-95 lb 70.00-90.00.

B&R CATTLE CO.
RD 1, Marietta, PA 17547
Office Phone:
(717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph (717) 653 5728
RON RANCK
Ph (717) 656 9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Rt. 22
PHONE JONESTOWN 865-2881
Flea Market Auction every Tuesday at 12 30, Tools, Eggs, Produce, etc
Buyers & Sellers Welcome

HAY, STRAW & CORN — SALE —
Every Friday At 11 AM
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

LANCASTER STOCK YARDS
Open 24 hours a day
365 days a year
(717)394-2611
AUCTIONS
MONDAY
9:00 A.M. - Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. - Goats, Veal Calves, Lambs
12 Noon - Slaughter Hogs
WEDNESDAY
8:00 A.M. - Slaughter Hogs
10:00 A.M. - Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. - Veal Calves, Lambs
FRIDAY
11:00 A.M. - Stocker and Feeder Cattle
SATURDAY
8:00 A.M. - Slaughter Hogs
Next Feeder Cattle Sale Friday, Dec. 6 - 11:00 A.M.
LANCASTER STOCKYARDS, INC.
1147 Lititz Pike, Lancaster, Pennsylvania 17601
Serving The Community For 96 Years

MILK. IT DOES A BODY GOOD.™

VINTAGE SALES STABLES, INC.
TUESDAY
11:00 A.M.
SLAUGHTER CATTLE AUCTION — STEERS, BULLS, HEIFERS, COWS, FEEDER CATTLE
7:30 P.M.
CALVES, SHEEP, GOATS
* GET CALVES IN EARLY — OUR STATE GRADER STARTS AT 1:00 P.M.
L. ROBERT FRAME, SR., PRESIDENT
BUS (717) 442-4181
BUS (717) 768-8204
HOME (215) 458-8518
IRWIN MARTIN, FIELD REP.
(717) 733-7434
KENNETH E. HERSHEY, FIELD REP.
(717) 442-4874
TRUCKING SERVICE AVAIL.-LOCAL & LONG DISTANCE
(RT. 30, 10 MILES EAST OF LANCASTER IN PARADISE, PA)

Hog Markets

Lancaster Hogs

Lancaster Stockyards
Sat., Nov. 23, 1991
Report supplied by auction

520 HEAD.
US 1 215-245 LBS. 41.00-42.50.
US 1-2 215-245 LBS. 40.00-41.00.
US 1-3 215-245 LBS. 39.00-40.00.
US 2-4 215-255 LBS. 36.50-38.00.
HEAVY HOGS 265-275 LBS. 34.00-39.50.
LIGHT HOGS 180-195 LBS. 30.00-36.00; 120-180 LBS. 35.00-40.00; 80-120 LBS. 40.00-49.00; 50-80 LBS. 40.00-45.00; 30-50 LBS. 48.00-62.00.
GOOD SOWS: 30.00-33.00; MEDIUMS 27.00-30.00; THIN SOWS: 25.00-27.00.
HEAVY BOARS 24.75-25.75; LIGHT BOARS 32.00-33.00.

Greencastle Feeder Pig Sale

Nov. 23, 1991

679 HEAD. PRICES 5.00-10.00 HIGHER WITH ACTIVE BIDDING.
GRADES 1 & 2 - 61 HEAD 28-39 LBS. 70.00-115.00; 201 HEAD 40-49 LBS. 65.00-90.00; 160 HEAD 50-59 LBS. 74.50-82.50; 96 HEAD 60-69 LBS. 70.00-80.00; 57 HEAD 70-79 LBS. 69.00-71.50; 11 HEAD 80-103 LBS. 56.00-63.00.
GRADE 2 - 28 HEAD 21-36 LBS. 64.00-110.00; 19 HEAD 43-59 LBS. 69.00-75.00; 10 HEAD 65-95 LBS. 47.00-53.50.
GRADES 2 & 3: 16 HEAD LIGHTWEIGHT 67.50-72.50; BOARS LIGHTWEIGHT 113.00, 55-75 LBS. 54.00-60.00; AS IS 46.00-70.00.
NEXT FEEDER PIG SALE AT GREENCASTLE WILL BE DEC. 28. 1991. PIGS WEIGHED AND GRADED ON ARRIVAL.

New Holland Hogs

Nov. 25, 1991

TODAY	1083
LAST WEEK	779
LAST YEAR	528

TREND: Compared to last Monday barrows and gilts 1.00-2.00 lower.
BARROWS AND GILTS: US 1-2 210-245 lb 40.00-41.25.
US 1 215-240 lb 41.50-42.00, One lot 44.50.
US 1-3 210-250 lb 38.50-39.50.
US 2-4 260-280 lb 37.00-37.85.

New Holland Feeder Pigs

New Holland, PA
Wed., November 27, 1991
Report Supplied by Auction

591 HEAD.
1'S AND 2'S, 20-29 LBS. 122.00-145.00; 30-39 LBS. 90.00-108.00; 40-49 LBS. 85.00-90.00; 50-59 LBS. 83.00-86.00; 60-69 LBS. 75.00-78.00.
2'S AND 3'S, 20-29 LBS. 110.00-120.00; 30-39 LBS. 78.00-80.00; 40-49 LBS. 80.00-85.00; 50-59 LBS. 78.00-80.00; 60-69 LBS. 70.00-75.00.

State Graded Feeder Pig Sale

at Carlisle Livestock Auction
Friday, Nov. 22, 1991

RESULTS ON 1648 PIGS.
STRONG DEMAND WITH ACTIVE BEDDING. TREND WAS 5.00-10.00 HIGHER. ALL PIGS WERE WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT.
US NO. 1&2'S: 878 HD. 20 HD. 24 LBS. 129.00; 60 HD. 34-39 LBS. 86.00-90.50; 93 HD. 41-49 LBS. 80.00-84.00; 387 HD. 52-59 LBS. 77.00-86.50; 26 HD. 50 LBS. 70.00; 247 HD. 60-69 LBS. 69.50-78.00; 45 HD. 70-80 LBS. 66.00-70.00.
US NO. 2&3: 155 HD. 116 HD. 20-39 LBS. 81.00-90.50; 2 HD. 45 LBS. 71.00; 19 HD. 50-59 LBS. 60.00-70.00; 18 HD. 60-90 LBS. 51.00-61.00.
US NO. 2: 546 HD. 63 HD. 33-39 LBS. 81.50-89.00; 118 HD. 40-49 LBS. 75.50-85.50; 39 HD. 47 LBS. 65.50; 182 HD. 50-59 LBS. 70.00-77.00; 69 HD. 60-69 LBS. 60.00-68.00; 75 HD. 70-119 LBS. 50.00-79.00.
AS IS: 24 HD. 22 HD. 30-60 LBS. 46.00-60.00; 2 HD. 120-129 LBS. 37.00.
45 UTILITIES: 30 HD. 15-22 LBS. 41.00-65.00; 15 HD. 47 LBS. 44.00.
NEXT STATE GRADED FEEDER PIG SALE FRIDAY, DEC. 13, 1:30 P.M. GRADING 7:30-11:30 A.M.

Some markets not available due to the holiday

Estimated Daily Livestock Slaughter

Under Federal Inspection
November 26, 1991

	CATTLE	CALVES	HOGS	SHEEP
TUES., 11/26/91 (EST)	127,000	6,000	358,000	23,000
WEEK AGO (EST)	123,000	5,000	349,000	23,000
YEAR AGO (ACT)	121,000	8,000	321,000	22,000
WEEK TO DATE (EST)	244,000	11,000	684,000	42,000
SAME PD LT WK (EST)	240,000	12,000	676,000	41,000
SAME PD LT YR (ACT)	237,000	14,000	612,000	42,000

***REVISION HOG SLAUGHTER MON....326,000.

Hay & Grain Markets

Pa. Grain

Nov. 25, 1991
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL, AND SOUTH CENTRAL PA: CORN AND OATS MOSTLY STEADY; WHEAT STEADY TO .10 HIGHER; BARLEY STEADY TO .03 HIGHER; SOYBEANS STEADY TO .05 HIGHER; NEW EAR CORN STEADY TO STRONG.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.55-2.95, AVERAGE 2.77; @WHEAT NO. 2 RANGE 3.25-3.70, FEW REPORTED 3.92, AVERAGE 3.67, FEW REPORTED CONTRACT FOR HARVEST 3.05-3.30; BARLEY NO. 3 RANGE 1.65-2.15, AVERAGE 1.94; OATS NO. 2 RANGE 1.40-1.70, FEW REPORTED 1.80, AVERAGE 1.62; SOYBEANS NO. 1 RANGE 5.20-5.65, AVERAGE 5.45; FEW REPORTED GR. SORGHUM #2 RANGE 2.50, AVERAGE 2.50; FEW REPORTED OLD EAR CORN RANGE 70.00-78.00, AVERAGE 74.00; FEW REPORTED NEW EAR CORN RANGE 63.00-80.00, AVERAGE 71.08.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.70-2.90, AVERAGE 2.83; @WHEAT NO. 2 RANGE 2.90-3.60, AVERAGE 3.28; BARLEY NO. 3 RANGE 1.90-2.20, AVERAGE 2.01; OATS NO. 2 RANGE 1.20-1.65, AVERAGE 1.42; FEW REPORTED SOYBEANS NO. 1 RANGE 5.35-5.40, AVERAGE 5.38; FEW REPORTED OLD EAR CORN RANGE 82.00-95.00, AVERAGE 88.00; FEW REPORTED NEW EAR CORN RANGE 75.00-85.00, AVERAGE 80.00.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.55-2.90, AVERAGE 2.80; @ WHEAT NO. 2-Y RANGE 2.90-3.85, AVERAGE 3.44; BARLEY NO. 3 RANGE 1.70-2.15, AVERAGE 1.95; OATS NO. 2 RANGE 1.30-1.70, AVERAGE 1.55; SOYBEANS NO. 1 RANGE 5.20-5.65, AVERAGE 5.43; FEW REPORTED OLD EAR CORN RANGE 75.00-95.00, AVERAGE 81.30; FEW REPORTED NEW EAR CORN RANGE 65.00-85.00, AVERAGE 73.57.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.75-2.90, AVERAGE 2.84; @WHEAT NO. 2 RANGE 2.85-3.80, AVERAGE 3.26; BARLEY NO. 3 RANGE 1.70-2.15, AVERAGE 1.94; OATS NO. 2 RANGE 1.45-1.70, AVERAGE 1.55; SOYBEANS NO. 1 RANGE 5.20-5.65, FEW REPORTED 5.85, AVERAGE 5.42; FEW REPORTED GR. SORGHUM #2 RANGE 3.00, AVERAGE 3.00; FEW REPORTED PER HUNDRED WEIGHT RECLEANED 15% BUCKWHEAT RANGE 8.15, AVERAGE 8.15; FEW REPORTED OLD EAR CORN RANGE 75.00-80.00, AVERAGE 78.25; FEW REPORTED NEW EAR CORN RANGE 64.00-70.00, FEW REPORTED 85.00, AVERAGE 71.80.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2 50-2 90, AVERAGE 2.66; @WHEAT NO. 2 RANGE 2.80-3.55, AVERAGE 3.11; BARLEY NO. 3 RANGE 1.85-1.86, AVERAGE 1.86; OATS NO. 2 RANGE 1.40-1.65, FEW REPORTED 1.10, AVERAGE 1.47; FEW REPORTED SOYBEANS NO. 1 RANGE 5.35, AVERAGE 5.35; FEW REPORTED PER HUNDREDWEIGHT RECLEANED 15% BUCKWHEAT NO. 1 RANGE 9.00, AVERAGE 9.00; FEW REPORTED NEW EAR CORN RANGE 55.00, AVERAGE 55.00.

MONTH AGO

CORN NO. 2-Y 2.82; @WHEAT NO. #2-Y 3.35; BARLEY NO. 3 1.84; OATS NO. 2 1.52; SOYBEANS NO. 1 5.39; FEW REPORTED OLD EAR CORN 81.10; 44% PROTEIN BULK NEW EAR CORN 66.13.

YEAR AGO

CORN NO. 2-Y 2.32; @WHEAT NO. #2-Y 2.66; BARLEY NO. 3 2.01; OATS NO. 2 1.37; SOYBEANS NO. 1 5.38; FEW REPORTED OLD EAR CORN 68.57; FEW REPORTED NEW EAR CORN AVERAGE 55.96.

Regional Hay

November 25, 1991
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY STEADY; STRAW STEADY, SPOTS $10 HIGHER.
ALFALFA 80.00-110.00; MIXED HAY 80.00-110.00; TIMOTHY HAY 65.00-110.00; STRAW 50.00-85.00; MULCH 20.00-40.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 11/22/91. PRICES PER TON: LOADS: 211 HAY, 70 STRAW, AND 22 EAR CORN.
ALFALFA 90.00-145.00; MIXED HAY 85.00-130.00; TIMOTHY HAY 82.00-130.00; STRAW 80.00-98.00; EAR CORN 75.00-100.00.

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 11/22/91. PRICES PER TON: LOADS: 184 HAY, 34 STRAW & 22 EAR CORN.
ALFALFA 80.00-150.00; MIXED HAY 70.00-125.00; TIMOTHY HAY 80.00-110.00; STRAW 70.00-97.00; EAR CORN 85.00-105.00.

Good's Hay

Leola, Pa.
Wed., November 27, 1991
Report Supplied by Auction

TOTAL LOADS: 89.
MIXED HAY 75.00-145.00.
CORN: 82.00-114.00.
TIMOTHY: 84.00-145.00.
ALFALFA: 100.00-159.00.
STRAW: 68.00-94.00.
OATS: 2.30 BU.
MULCH HAY: 60.00.
ORCHARD GRASS: 101.00.
NEWSPAPER BEDDING: 44.00.

Diffenbach Auction Center

New Holland, Pa.
Monday, Nov. 25, 1991
Report Supplied by Auction

TOTAL LOADS: 155.
ALFALFA: 65.00-150.00.
MIXED HAY: 65.00-165.00.
TIMOTHY: 105.00-155.00.
ORCHARD GRASS: 120.00.
STRAW: 60.00-105.00.
EAR CORN: 87.00-100.00.
OATS: 2.00-2.20 BU.
This sale was formerly held at the New Holland Sales Stables. It is now held at Diffenbach's New Holland Auction Center Ltd., 100 W. Jackson St., New Holland, across from the prior sale location. Auction time is 10:00 a.m. Monday.

North Jersey Market

Hackettstown, N.J.
Tuesday, November 26, 1991
Hay—Straw & Grain Report

ALFALFA HAY: 2.00-2.50 BALE.
MIXED HAY: 1.20-2.20 BALE.
TIMOTHY HAY: 2.00-2.80 BALE.
GRASS HAY: 1 60-2.30 BALE.
WHEAT STRAW: 1.50 BALE.
RYE STRAW: 1.25-1.40 BALE.
BARLEY STRAW: 1.25 BALE.
SHELLED CORN: 7.00-7.25 BAG.
CORN SCREENINGS: 3.25-5.25 BAG.
OATS: 6.00-6.75 BAG.
TOTAL: 30 LOTS.

Greencastle Hay Market

Hay & Straw
Nov. 21 & 25, 1991

35 LOADS.
ALFALFA (GOOD) 120.00-161.00.
ALFALFA (FAIR) 100.00-120.00.
ALFALFA MIXED 115.00-124.00.
TIMOTHY HAY 119.00-122.00.
MIXED HAY 100.00-127.00.
BROME GRASS 115.00-124.00.
WHEAT STRAW: 72.00-74.00.
BARLEY STRAW: 73.00.
FIREWOOD: 30.00-54.00 LOAD.

Westminster Hay

Westminster, Md.
Tuesday, November 26, 1991
Report Supplied by Auction

TOTAL LOADS: 120.
ALFALFA: 79.00-127.00, 1.00-3.30 BALE.
ALFALFA ROUND BALES: 19.00 EACH.
TIMOTHY ROUND BALE: 26.00 EACH.
TIMOTHY: 125.00-127.00, 1.30-2.60 BALE.
TIMOTHY MIX: 112.00-125.00, 1.10-2.10 BALE.
SOYBEAN STUBBLE ROUND BALES: 16.00 EACH.
STRAW: .75-2.10 BALE.
WOOD: 20.00-75.00 CORD.

Walter M. Dunlap and Sons offers all cattle feeders two marketing days - Give us a call for advice and marketing conditions.

MONDAYS OR WEDNESDAYS

Consign With Us - For The Marketing Edge

Consign Your Beef Cows
Mondays and Wednesdays
No Waiting To Unload - Good Weight Conditions

Next Feeder Cattle Sale
Friday, Dec. 6 - 11:00 A.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times

KIRKWOOD HAY AUCTION
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford corner of Rt. 472 and Noble Road.

Lloyd H. Kreider, Auctioneer
AU-000513L
No out of state checks

In this issue

Four Sections

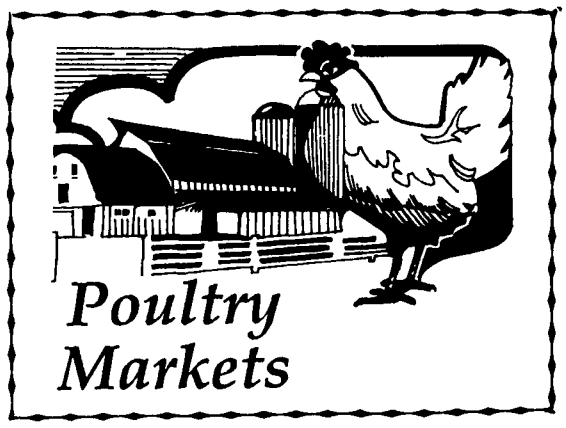
DEPARTMENTS
Editorial A10
Farm Calendar A10
Farm Forum A10
Mailbox Markets B29
Public Auction Register B35
Business News ..... C 6
Classified Ads C13,D 5

HOME AND YOUTH
Homestead Notes ..... B 2
Home On The Range ..... B 6
Cook's Question Corner ..... B 8
Kid's Korner B10
Farm Women Societies B19
4-H Happenings B20

DAIRY
DHIA Focus A25
Getz Farm A28
York Co. DHIA B28
Dauphin Co. DHIA B28
MD Dairy Bowl ..... C 5
Tioga Co. DHIA ..... C 9
Berks DHIA C13

COLUMNS
Now is the Time A10
Farm Management A37
On Being A Farm Wife ..... B 4
Taking Time ..... B 5
Microwave Magic B14
Ida's Notebook B18
Poultry Pointers ..... D 4

FEATURES
Southwest Hay & Grain Auction A25
Agg Industry Banquet A34
PFA Women ..... B 9
Somerset 4-H B12
ADC Farm Women B16
Berks Corn Contest C11



Dewart Livestock

Dewart, PA
Nov. 25, 1991

CATTLE 89...PDA...Compared with last weeks market: Slaughter cows 2.00 to 3.00 higher. Few Select Holstein heifers 57.75-61.75. Breaking Utility and Commercial slaughter cows 49.00-53.50, Cutter and Boning Utility 47.75-52.50, couple 53.25, Canner and Low Cutter 43.00-47.50, Shells down to 30.00. Few Yield Grade No. 1, 1250/2025 lbs. sl. bulls 57.25-63.75.

CALVES 189...Couple Good vealers 82.50&90.00, few Standard and Good 70/100 lbs. 70.00-80.00, few Utility 60/75 lbs. 50.00-60.00. FARM CALVES: No. 1, 90/125 lbs. Holstein bulls 130.00-167.50, No. 2, 80/110 lbs. 90.00-125.00; No.1, 90/110 lbs. Holstein heifers 120.00-152.50. Few beef cross 70/120 lbs. bulls and heifers 85.00-150.00.

HOGS 70...US 1-3 225/255 lbs. barrows and gilts 37.40-39.70, lot 2-3 270 lbs. 37.80. US 1-3 310/540 lbs. sows 29.75-33.00, couple 36.50. Few Boars 24.00-27.50.

FEEDER PIGS 58...Couple Lots US No. 1-3 15 lbs. feeder pigs 12.00, few lots 20/30 lbs. 21.00-34.00. --- all per head.

SHEEP 10...Few Choice 100/120 lbs. wooled slaughter lambs 47.00-51.00, one 50 lbs. 64.00. - all cwt.

GOATS 0 . No market test - per head.

LANCASTER FARMING STAFF

Everett R. Newswanger, Managing Editor

Lou Ann Good, Staff

Andy Andrews, Staff

Vernon Achenbach, Jr., Staff

NEWS CORRESPONDENTS

Joyce Bupp, York County
Seven Valleys (717)428-1865

Carolyn Gilles, Crawford
Meadville (814)724-4269

Randy Wells, Indiana
Marion Center
(412)397-2529 Home A.M.

Judith Patton, Union
Aaronsburg (814) 422-8735

Gail Strock, Mifflin
Belleville (717)935-5675

Linda Williams, Bedford
Bedford (814)623-5745

Gay Brownlee, Somerset
Salisbury (814)662-2127

Beth Pitzer, Cumberland
Shiremanstown (717)737-2448

David Hiebert, Westmoreland
Scottdale (412) 887-5929

Agnes Smith, Northampton
Mt. Bethel (215) 588-8262

Constance Leinbach, Berks
Boyertown (215) 367-6451

Christine McCahren, Juniata
Mifflintown (717) 436-2886

Ronald Shawley, Cambria
Jonestown (814) 322-1613

Sharon Schuster, Maryland
New Windsor (301)635-2654

Eva Martin, Maryland
Smithsburg (301)824-2106

Karl Berger, Special
Maryland (301)473-5178

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, November 26, 1991
Report Supplied by Auction

HEAVY FOWL: .05-.50.
MIXED FOWL: .05-.40.
BANTAMS, PER LB.: .20-.90.
ROASTERS: .30-.40.
GEESE: .15-.30.
BUNNIES: EACH 1.00-4.50.
ROOSTERS: .25-.70.
DUCKS: .20-.40.
RABBITS: 1.20-1.80.
PIGEONS, EACH: 1.20-1.50.
GUINEAS: .55-.70.
TURKEYS: 1.50.

WHITE EGGS: EXTRA LARGE & JUMBO .82-.87; LARGE .62-.80; MEDIUM .44-.65.

BROWN EGGS: EXTRA LARGE & JUMBO .89-.94; LARGE .67-.86; MEDIUMS .59-.64.

N.E. Chicken Parts

Nov. 26, 1991

Trucklot buying interest remained seasonally light but was showing some improvement for later delivery on some items. Boneless skinless breasts were in better balance with inquiry noted for retail sales next week. Bone-in breasts remained readily available and slow to clear at several points. Leg items were fully adequate to ample with leg quarters noted as available at some points while tightening at others. Wings were adequate and in fairly good balance.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M., 26-NOV-91 PRICES PAID PER POUND, ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES

ITEM CURRENT NEGOTIATED TRADING

BREAST - BONELESS SKINLESS 150-155 BREAST - WITH RIBS 70-71 BREAST - LINE RUN 68-70 LEGS 34-35 LEG QUARTERS 23-24 THIGHS 36-37 DRUMSTICKS 30-31 WINGS 54-55 BACKS AND NECKS (STRIPPED) 10-12 LIVERS 15-20 GIZZARDS (HEARTS) 45-50

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

Delmarva Broiler Fryer

Nov. 26, 1991

Movement of ready-to-cook broiler fryers was light to fair. Supplies of 2 1/2 pound sizes ranged adequate to ample, 3 pound and over sizes were adequate to fully adequate. Less than trucklot asking prices were lower at 46-58 cents. Live supplies were adequate, with average live weights in a full range. Processing schedules were heavy. Trade sentiment was steady at best. In the parts complex, supplies of wings, legs, and boneless skinless breast were adequate, whole breast and leg quarters were fully adequate.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT
11/26 11/22 11/22 11/19 11/15
2,134 1,537 4.57 1,884 4.62

BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 45-58 WEIGHTED AVERAGE 51.01
NO. OF BOXES 8,969

Weekly New York Egg Market Northeast Quotes

From Fri., November 22 to Thurs., November 28

	FRI.	MON.	TUES.	WED.
WHITE				
JUMBO	.93	.93	.93	.93
EX. LARGE	.89	.89	.89	.89
LARGE	.84	.84	.84	.84
MEDIUM	.71	.71	.71	.71
PULLETS	.59	.59	.59	.59
OFF GRADE	.72	.72	.72	.72
BROWN				
EXTRA LARGE	.98	.98	.98	.98
LARGE	.93	.93	.93	.93
MEDIUM	.83	.83	.83	.83
OFF GRADE				
UNDERGRADES AND CHECKS	.30	.30	.30	.30

BREAKING STOCKS: FRI. 48-50 LBS. 43.00-45.00, 50 LBS. AND UP 45.00-46.00.

New England Shell Eggs

Nov. 26, 1991

NEW ENGLAND:

Prices were unchanged. Trade sentiment was steady to fully steady. Supplies were generally adequate to barely adequate for the good retail demand.

PRICES PAID TO PRODUCERS, CASES EXCHANGED, GRADE YIELD BASIS, BROWN EGGS LOOSE, AT FARM, CENTS PER DOZEN.

RANGE JUMBO 91-94 EXTRA LARGE 82-85 LARGE 78-81 MEDIUM 64-67 SMALL 26-29

BOSTON:

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, BROWN EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN.

RANGE EXTRA LARGE 101-103 LARGE 97-99 MEDIUM 83-85

New York Eggs

Nov. 26, 1991

Prices were unchanged. Trade sentiment was fully steady. Demand was fair to good, best into retail channels. Supplies were generally adequate. The New Jersey inventory was 20% below last Monday's level, and the New York inventory was 13% above last week.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN.

N.Y. & Phila. Frozen Eggs

Nov. 26, 1991

Prices were generally unchanged under a steady but cautious trade sentiment. Trading was light and most plants were running shortened schedules due to the Thanksgiving Holidayy. Raw materials were fully adequate for the limited interest. Floor stocks were in good balance to satisfy current needs.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS)

TRUCKLOTS LTL (MIN. 25 CONT.)

RANGE MOSTLY RANGE

WHOLE 51-54 51-53 54-60 BLEND (/) 59-70 WHITES 35-38 36-37 39-48 SUGARED YOLKS (MIN 43% SOLIDS) 62-66 63-64 67-77 SALTED YOLKS (MIN 43% SOLIDS) 57-61 58-59 61-68

(/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

National Egg Market

Nov. 26, 1991

Prices were unchanged. The market tone was steady to fully steady. Cartoned egg demand was good, and loose egg movement was generally moderate. Supplies of graded eggs were adequate to tight and clearing well for Thanksgiving. Ungraded supplies were adequate, and attracted light buyer interest mostly due to the shortened holiday week grading schedules. Breakers still had adequate shell eggs from regular sources, and demand was sluggish; most breakers ran reduced schedules. Live hen markets were at least steady, and offerings were short to adequate of the light to good demand.

N.E. Weekly Shell Egg Report

Tuesday, November 26
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	1.08-1.12	1.04-1.08	.90-.94	.52-.56
MOSTLY	1.10-1.11	1.06-1.07	.92-.93	.54-.55
RHODE ISLAND	1.11-1.15	1.07-1.11	.93-.97	.55-.59
MOSTLY	1.11	1.07	.93	.55
VERMONT	1.15-1.18	1.10-1.16	.92-1.00	
MOSTLY	1.15	1.12	1.00	
MAINE	1.15	1.11	.97	.59

Some markets not available due to the holiday

SUBSCRIPTION INFORMATION

Subscription Price:
$19.00 per year; $36.00 - 2 years
$29 00 per year outside of
PA, NJ, MD, DE, NY, OH, VA & WV
$56 00 - 2 Years
Non-Refundable

Lancaster Farming (ISSN 0023-7485) is published weekly for $19 00 per year, $36 00 - 2 years by Lancaster Farming, P O Box 609 1 E Main Street, Ephrata, PA 17522 Second Class postage paid at Ephrata, PA 17522 POSTMASTER Send address changes to LANCASTER FARMING, 1 East Main Street, P O Box 609, Ephrata, PA 17522

Phone Lititz (717)626-1164 or Ephrata (717)733-6397, Lancaster (717)394-3047

For address change form or new subscription see near Mailbox Markets.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

National Advertising Representative
J.L. Farmakis, Inc.
Phone (203)966-1746

Available On Microfilm

Copies of *Lancaster Farming* are available on microfilm from University Microfilms International, 300 North Zeeb Road, Ann Arbor, Michigan. Any questions about their service should be directed to the publishing manager.

PUBLISHER'S LIABILITY FOR ERROR

The publisher shall not be liable for slight changes or typographical errors that do not lessen the value of an advertisement The publisher's liability for other errors or omissions in connection with an advertisement is strictly limited to publication of the advertisement in any subsequent issue or the refund of any monies paid for the advertisement

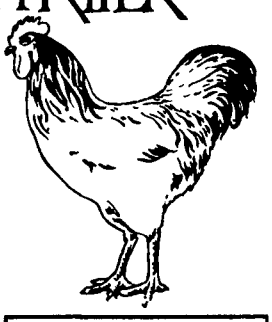
afs

"We not only give you what we have; but also what you want."

SPECIALIZING IN:
• Grain Drying
• Handling
• Storage
• Milling Equipment

At 608 E. Evergrcen Rd.
Lebanon, PA 17042
(717) 274-5333

LOVE THEM WITH MILK



Ag Information Service

DTN
60-DAY FREE Trial

✔ Market Quotes.
✔ Grain & Livestock.
✔ Weather.
✔ Updates for all major commodity exchanges.

All necessary equipment is provided. Receive data at your home or office via satellite for **$29.99 a month.** Your DTN Area Representative is:

Heritage Computer Solutions

(a division of Heritage PMS, Inc.)
Annville, PA
1-800-388-3447 or
717-397-1998

Green Dragon Livestock Sales

Location: 1 mile N. on North State St., Ephrata.

SALE EVERY FRIDAY
11:00 A.M.- Beef
6:00 P.M.- Small Animal Sale

Office 717-733-2444
Home 717-838-4318

WALTER H. RISSER, Proprietor

National Grain Market

St. Joseph, MO
Nov. 26, 1991

GRAIN AND SOYBEAN PRICES DECLINED TUESDAY AS DELAYS IN RELEASE OF USSR CREDIT DETAILS ADD PRESSURE TO PRICES. WHEAT 2 TO 8 CENTS LOWER. CORN UNCHANGED TO 1 CENT LOWER. SORGHUM 1 TO 6 CENTS LOWER. SOYBEANS 1 TO 3 CENTS LOWER. WHEAT PRICES FELL SHARPLY AS TRADERS TOOK LONG LIQUIDATION OF WHAT IS THOUGHT TO BE AN OVERBOUGHT MARKET. DELAYS OF DETAILS FOR SOVIET CREDIT ALLOCATIONS HAVE TRADERS NERVOUS. CORN AND BEAN PRICES WEAKENED IN SYMPATHY WITH WHEAT PRICE DECLINES.

EXPORT NEWS: WEST AND CENTRAL AFRICAN COUNTRIES BOUGHT 1,700 TONNES NORTHERN/DARK NORTHERN SPRING WHEAT, UNDER EXPORT BONUS PROGRAM FOR NOV/DEC.

DATE CHANGE YEAR AGO 11/26/91 11/25/91 11/27/90 WHEAT: KANSAS CITY 3.81-3.84 DN 5 2.62-2.65 MINNEAPOLIS 3.85 1/2-3.88 1/2 DN 5 3/4 2 73-2.75 PORTLAND 4.30-4.34 DN 2 2 77-2.80 ST. LOUIS 3.39-3.42 DN 7-8 2.56-2.59

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.47-2.49 UP 1-NC 2.25-2.28 MINNEAPOLIS 2.21 DN 1/2 2.09 1/4 SO. IOWA 2.45-2.46 DN 1-2 2.24-2.28 OMAHA 2.29-2.32 DN 1-NC 2.08-2.11

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.72-5.73 DN 2 5.81-5.85 MINNEAPOLIS 5.43 1/4 DN 1 1/2 5.68 1/4 SO. IOWA 5.67-5.74 DN 3-2 5.82-5.87 C. ILL. PROCESSORS 5.73 1/2-5.78 1/2 DN 1 1/2 5.89 1/2-5.92 1/2

*KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 1 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (DEC) WHEAT 3.72 DN 5 1/4 2.63 1/2 MINEAPOLIS (DEC) WHEAT 3.52 1/4 DN 5 3/4 2.48 CHICAGO (DEC) WHEAT 3.64 1/4 DN 8 2.42 1/4 (DEC) CORN 2.39 DN 1/2 2.18 1/4 (MAR) CORN 2.49 DN 3/4 (JAN) SOYBEANS 5.63 1/4 DN 1 1/2 5.82 1/4

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.12-4.16 DN 4-3 3.02-3.06 NO. 2 SOFT RED WINTER WHEAT 4.01 DN 6-11 2.82-2.85 NO. 2 YELLOW CORN 2.66-2.69 DN 1-NC 2.48-2.49 NO. 2 YELLOW SORGHUM RAIL 4.75 UP 3 BARGE 4.80 DN 2 4.34-4.38 NO. 5.98-5.99 NC-DN 1 6.08-6.14.

Leinbach's Hay

Shippensburg, PA
November 23 and 26
Report Supplied by Auction

TOTAL LOADS: 81.
ALFALFA: 75.00-160.00.
MIXED HAY: 66.00-148.00.
TIMOTHY: 79.00-108.00.
CLOVER: 67.00.
BROME GRASS: 88.00-112.00.
ORCHARD GRASS: 70.00-92.00.
STRAW: 59.00-72.00.
EAR CORN: 91.00-120.00.
FIREWOOD: 25.00-35.00 PICK-UP LOAD.

Belleville Hay

Wednesday, November 27
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 56.
ALFALFA: 115.00-150.00.
MIXED HAY: 72.50-127.50.
STRAW: 5 LOADS, 85.00-100.00.
CORN: 1 LOAD, 105.00.
OATS: 2.20 AND 2.35 BU.

Kirkwood Hay Auction

Kirkwood, Pa.
Tuesday, November 26, 1991
Report Supplied by Auction

40 LOADS OF HAY.
MIXED HAY: FIRST CUTTING 116.00-139.00; SECOND CUTTING 104.00.
TIMOTHY: 124.00-144.00.
ALFALFA: 1ST CUTTING 137.00; 2ND CUTTING 125.00-136.00; 3RD 136.00-137.00; 4TH CUTTING 108.00-130.00.
CLOVER MIX: 107.00.
CLOVER SECOND CUTTING: 131.00.
GRASS: 79.00-117.00.
WHEAT STRAW: 75.00-108.00.
BARLEY STRAW: 91.00.
OAT STRAW: 66.00.
OATS: 2.00 BU.
PAPER BEDDING: 41.00.
WOOD BY PICKUP LOAD 42 00-48.00.

Dewart Hay

Dewart, PA.
Monday, November 25, 1991
Report Supplied by Auction

19 LOADS OF HAY, 76.00-150.00.
STRAW: 4 LOADS, 80.00-100.00.
WOOD: 8 LOADS, 29.00-58.00.
CORN: 3 LOADS, 45.00-80.00.
OATS: 1.92 BU.

Keister's Hay

Middleburg, PA
Tuesday, November 26
Report supplied by auction

37 LOADS HAY.
ALFALFA: 120 00-180.00.
MIXED HAY: 70.00-195.00.
STRAW: 10 LOADS, 75.00-100.00.
EAR CORN: 5 LOADS OLD, 95.00-115.00, NEW 125.00.
OATS: 1 LOAD, 2.10 BU.
FIREPLACE WOOD: 11 LOADS, 20 00-50.00 LOAD.

Hoover's Hay Auction

Gratz, Pa.
Friday, Nov. 22, 1991
Report Supplied by Auction

TOTAL LOADS: 5.
ALFALFA: 120.00.
TIMOTHY: 81.00
GRASS HAY: 70.00-79.00.
SHAVINGS: 63.00.
This sale is held every second and fourth Friday at Hoover's Hay Auction, 1 mile east of Gratz, Pa.

Philadelphia Eggs

Wednesday, November 27, 1991
Report Supplied by USDA

MARKET COMMENT: TRADE SENTIMENT WAS GENERALLY STEADY TO FULLY STEADY. DEMAND WAS FAIR TO GOOD, AND CLEARING WELL INTO RETAIL CHANNELS. SUPPLIES WERE ADEQUATE FOR IMMEDIATE NEEDS. A EXTRA LARGE .78-.82, A LARGE .76-.80, A MEDIUM .64-.66.

New Wilmington Livestock

N. Wilmington, PA
Nov. 25, 1991

CATTLE 261...PDA... Supply included 50% slaughter cows and 40% feeder cattle ... Compared with last weeks market: Slaughter cows 2.00 to 2.50 higher. One Choice Holstein steer 64.25, one Select 58.25. One Choice sl. heifer 67.00, couple Select 60.75&62.50. Breaking Utility & Commercial sl. cows 45.50-50.00, low yielding and low dressing down to 42.75, Cutter & Boning Utility 42.50-47.00, high dressing 48.75, Canner & Low Cutter 37 50-42.75, Shells down to 30.00. Yield Grade No. 1, 1100/1765 lbs. sl. bulls 52.00-58.00. Feeder Cattle: Medium & Large Frame No. 1, 305/660 lbs. steers 69.00-81.00, few Medium #2, 340/660 lbs. 60 00-66.00. Medium and Large Frame No. 1, 325/580 lbs. heifers 60.00-70.50, Medium 1-2, 580/780 lbs. 47.00-58 00, Large No. 2, 315/585 lbs. Holsteins 49.00-60.00. Few Medium Frame No. 1, 400/720 lbs. bulls 42.00-72.00.

CALVES 246... Supply included 75% sold to return to the farm. Standard & Good 90/120 lbs. vealers 50.00-70.00, 60/85 lbs. 35.00-50.00, lot Utility 55 lbs. 30.00. Farm Calves: Hol. Bulls No. 1, 85/135 lbs. 100.00-169.00, #2, 90/125 lbs. 70.00-105.00; No. 1, Hol. Heifers 85/135 lbs. 85.00-147.50. Beef cross 85/120 lbs. bulls & heifers 100.00-165.00.

HOGS 375...Barrows and gilts: steady to 1.00 lower. Lot US No. 1-2 235 lbs. 40.25, 1-3 225/265 lbs. 35.50-38.75, 2-3 230/270 lbs. 34.75-36.25, lot 1-3 210 lbs. 39.00. SOWS: mostly 2.00 lower. US No. 1-3 335/615 lbs. sows 28.00-32.00, 2-3 325/615 lbs. 25.00-28.00. Boars 18.00-23.00.

FEEDER PIGS 92...US No. 1-3 35/50 lbs. feeder pigs 13.00-25.00 --- all per head.

SHEEP 63...WOOLED SLAUGHTER LAMBS:. .Few Choice 75/110 lbs. wooled slaughter lambs 41.00-45.00; Good and Choice 55/85 lbs. feeder lambs 30 00-41.00. Slaughter sheep 5.00-15.00. - all cwt.

WORKING FOR YOU

FROM THE GROUND UP

Put these HARDY BRAND CORNS to work for you.

HB6938—*98 days*—Excellent yields of quality silage and a high grain yielder for North and Central PA
HB6958—*102 days*—High yields with fast dry down • Dependable performer
HB6923—*109 days*—Outstanding grain yields with great standability • A winner
HB6270—*114 days*—High yields of grain and silage • Excellent for shelling or picking
NEW **HB6334**—*117 days*—Excellent grain or silage corn • Great overall disease tolerance
HB6992—*118 days*—Outstanding stalk strength with great yield potential for grain

See your Hardy Brand dealer for all your seed needs and put the real winners to work for you!

HARDY BRAND SEEDS

HARDY BRAND SEEDS

Beachley-Hardy Seed Co.
P.O. Box 336
Camp Hill, PA 17011
717-737-4529

HAY, STRAW & GRAIN SALE
Every Thursday at 1 p.m.
Auction will continue all year long
Vintage Sales Stables, Inc.
(Rt. 30, 10 miles east of Lancaster in Paradise, PA)

For Info.
717-442-4181 business
215-458-8518 home

L. Robert Frame, Sr. president
Glenn S. Frame Mgr.

PEERLESS BATTERY SALE

10% OFF ALL BATTERIES THROUGH NOVEMBER

— PLUS —

FREE BATTERY TESTER with EACH BATTERY
— or —
FREE POCKET VICEGRIP with 2 BATTERIES

12 Volt Carriage Battery $52.90
12 Volt Regular Battery..... $32.95

Also On Special -

2500 PSI High Pressure Washer.....$1,075
1500 PSI High Pressure Washer.....$575

Please check our Browning Pulley & Belt Prices. Wholesale Inquiries welcome.

GEORGETOWN HYDRAULICS
343 Christiana Pike
Christiana, PA 17509
1 Mile east of Georgetown

Central U.S. Carlot

Beef Report
November 26, 1991
Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST AND TEXAS) AS OF 3 P.M. COMPARED TO MONDAY'S 3 P.M. REPORT: CUTTER AND BULL CARCASES STEADY IN THIN TEST. DEMAND MODERATE FOR VERY LIGHT SUPPLIES AND OFFERINGS, MOVEMENT SLOW.

COW & BULL CARCASSES
FOB OMAHA BASIS
3 LOADS REPORTED

UTBRK 2-4, LATEST ESTB. MKT. 76 00 C.

UT,BNG 1-3, 400 AND UP, LATEST ESTB MKT. 80 00-80.50 C.

CUTTER 1-2 350 AND UP, 1 LOAD, RANGE 91 50, LATEST ESTB. MKT. 91 50.

BULLS 500/UP YG1, 2 LOADS, RANGE 101.00, LATEST ESTB. MKT. 101 00.

BONELESS PROCESSING BEEF/ BEEF TRIMMINGS
98 LOADS REPORTED

FRESH 90% AND 85% LEAN 2 00-3.00 HIGHER. DEMAND GOOD FOR LIGHT TO MODERATE SUPPLIES AND OFFERINGS. BEEF TRIMMINGS HIGHER ON MODERATE DEMAND AND LIGHT TO MODERATE OFFERINGS.

FOB OMAHA BASIS

90%FR, 23 LOADS, RANGE 130 0-133.0, WT. AVG. 131.74.

90%FZ, UNQUOTED.

85%FR, 2 LOADS, RANGE 125.0, WT. AVG. 125.00.

85%FZ, 75%FR, 75%FZ, 65%FR, 65%FZ UNQUOTED.

50%FR, 54 LOADS, RANGE 41.00-44.00, WT. AVG. 42.30.

50%FZ, 50%BX UNQUOTED.

BULL 92-94, RANGE 146.0, WT. AVG. 146.00 A.

FOB E. TX AND OK

90%FR, 16 LOADS, RANGE 132 0-133.5, WT. AVG. 132.94.

90%FZ, 3 LOADS, RANGE 135.0, WT. AVG. 135.00.

85%FR, 85%FZ, 75%FR, 75%FZ, 65%FR, 65%FZ AND BULLS 92-94 UNQUOTED.

CAF NORTHEAST AREAS

90%FR, 90%FZ, 85%FR, 85%FZ, 75%FR, 75%FZ, 65%FR AND 65%FZ UNQUOTED.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NOT TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITONS.

Friend's Stockyard Inc.

Accident, Md. 21520
November 25, 1991

STOCK BULLS AND STEERS (200-500 LBS.) 70 00-92 00

STOCK HEIFERS 60 00-82.00.

SLAUGHTER STEERS GOOD TO CHOICE 64.00-68.10; MEDIUM TO GOOD 60.00-63.50; HEAVY CHOICE OVER 1450 LBS. 60.00-63.00.

HOLSTEIN STEERS HEAVY 55 00-60 00; LIGHT 50 00-62.00.

SLAUGHTER HEIFERS GOOD TO CHOICE 64.00-69.00; MEDIUM TO GOOD 55.50-63.75.

BULLS HEAVY 55.00-63.50; LIGHT 52 00-58.50.

COWS FEW HIGH DRESSING 47.00-52.50; UTILITY HOLSTEIN 45.00-51.00, CANNERS 43.00-48.50, COMMERCIAL TO GOOD 41.00-46.50, CULL COWS 40.00 AND DOWN.

VEALS GOOD TO CHOICE 80.00-92.00, MEDIUM TO GOOD 70.00-78.00.

BOB CALVES 65.00 AND DOWN.

HOLSTEIN BULL CALVES, RETURN TO FARM (90-120 LBS.) 110.00-170.00.

HOLSTEIN HEIFER CALVES, RETURN TO FARM (100-120 LBS.) 100 00-155.00.

HOGS TOP QUALITY 38.00-41.25, HEAVY 37.00-38.25, LIGHT 35.00-37.00.

SOWS 30.00-37.00.

MALE HOGS: 26.00-30.50.

LAMBS: 41.00-44.75.

EGGS: LARGE .90-.94, MEDIUM .60-.66 AND SMALL .30-.38.

LIVESTOCK PRICES ARE ALL GIVEN PER HUNDREDWEIGHT!

Some markets not available due to the holiday

Valley Stockyards

Athens, Pa.
Monday, November 25, 1991
Report supplied by auction

HOLSTEIN HEIFER CALVES TO 165.00.

VEAL CALVES 75.00-85.00.

VEALER BULL CALVES 125 00-160.00.

SLAUGHTER CALVES 75.00 AND DOWN.

GRASSERS & FEEDERS 45.00-60 00.

LAMBS 42 00-48.50.

SHEEP 12.00-24.00.

HOGS 200-250 LBS 38.00-46.00.

SOWS 28.00-33.00

BOARS 22 00-32.00.

PIGS BY LB. 55.00-70.00.

HEIFERS 44 00-52.00.

STEERS, NOT MKT. TEST.

FEEDER STEERS 40.00-65.00.

BULLS COMMON 44.00-53.50.

GOOD COWS 46.00-49.00, FEW TO 52.00.

COWS MEDIUM 42.00-46.00.

COWS POOR OR SMALL 30.00-42.00.

CATTLE MARKET STRONGER; CALF MARKET STEADY; EXPECT MARKET TO GET STRONGER.

HORSES TO 410.00.

PONIES TO 210 00.

GOATS TO 62.50.

Peoria Cattle

Peoria, IL
Nov. 25, 1991

CATTLE: 1200 TRADING MODERATE. COMPARED WITH LAST MONDAY SLAUGHTER STEERS STEADY TO WEAK, HEIFERS WEAK TO .50 LOWER. COWS AND BULLS FIRM. SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 10% COWS.

SLAUGHTER STEERS: CHOICE 2-4 1050-1250 LBS. 67.00-69.00 ONE LOAD 70.00 3-4, FEW 5 1150-2450 LBS. 64.00-67.00 MIXED SELECT & CHOICE 2-3 1000-1300 LBS. 65.00-68.00 SELECT 2-3 950-1200 LBS. 62.00-65.00

HOLSTEIN STEERS CHOICE 2-3 1050-1300 LBS. 60.00-61.00 FEW 62.00-63.00 SELECT 2-3 1050-1250 LBS. 57.00-60.00

SLAUGHTER HEIFERS: CHOICE 2-4 950-1200 LBS. 67.00-68.00, FEW 68.00-69.00 ONE LOAD 69.50 3-4, FEW 5 1000-1250 LBS. 62.50-66.00 MIXED SELECT & CHOICE 2-3 900-1150 LBS. 64.00-67.50 SELECT 2-3 800-1100 LBS 61.00-64.00

COWS: BREAKING UTILITY & COMMERCIAL 2-4 39.00-42.00 CUTTER & BONING UTILITY 2-3 41.00-45.00 FEW HIGH DRESSING 46.00-47.00 CANNER & LOW DRESSING CUTTER 1-2 34.00-39.00

BULLS: YG 1-2 1150-2000 LBS 53.00-62.00

CATTLE 214

AB 68.00-70.00 AC 64.00-67.00 AE 67.00-70.00 AF 64.00-67.00 AI 62.00-64.00 AJ 63.00-65.00 BA 67.50-69.50 BB 63.50-66.00 BC 67.00-69.50 BD 63.50-66.00 BF 61.00-63.00 BG 62.00-64.00 BK 39.00-40.00 BL 40.00-42.00 BM 41.00-47.00 BN 36.00-39.00 BO 32.00-36.00 BQ 53.00-62.00 BS 53.00-62.00

SMOKER, LANDIS & COMPANY
Certified Public Accountants
- Individual, Partnership & Corporate Taxes
- Accounting
- Tax Planning
- Auditing
- Management Consulting
- Personal Financial Services
- Computer & Consulting Services
- Payroll Preparation
- Retirement Plans

49 East Main Street, Leola
656-7544 or 392-1333
37 Market Square, Manheim
665-5979 or 393-1929

Notice Of Time Change
(Hay Sale)
Starting Jan. 1, 1992
(New Year's Day)

Hay And Straw Sales Will Start At 10 A.M. Every Wed.

GOOD'S AUCTION
111 North Maple Ave.
Leola, PA 17540
717-656-8911
717-656-9554

HORSE SALE
JAN. 3, 1992
10:00 A.M.

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

HORSE SALE
JAN. 3, 1992
10:00 A.M.

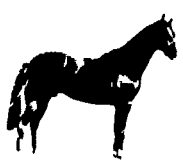
LIVESTOCK IS OUR ONLY BUSINESS

MONDAY

SLAUGHTER HOGS

EARLY BIRD HOG SALE
8:00 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc. See them weighed, sold and pickup your check.

10:00 AM



HORSES
MULES

1:30 PM
BEEF SALE

SHEEP
GOATS
CALVES

WEDNESDAY

HEIFER SALE
11:00 AM
COW SALE 12:00 NOON

HEIFERS BULLS

DAIRY COWS

We have the usual run of 50 to 100 Heifers, all ages.
Loads of fresh cows and springers from our regular shippers.
Also some local fresh cows and springers.

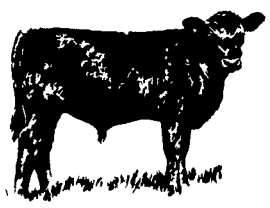
1:30 P.M.
FEEDER PIG SALE

Pigs are accepted after 6:30 A.M. State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection.

THURSDAY

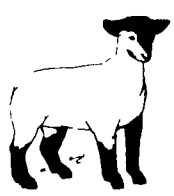
Beef Auction
10:00 A.M.

BULLS
STEERS
BEEF COWS



1:00 P.M.
STOCKERS & FEEDERS

12:00 NOON



SHEEP
GOATS
CALVES

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster Off Route 23, New Holland, Penna.

MANAGERS
Norman & David Kolb - 717-397-5538

Field Representatives
Luke Eberly - 215-267-6608 738-1865
Homer Eberly - 215-267-3047
Ron Ranck - 717-656-9849

Sale Barn Office Manager
Roger Floyd - 717-354-4341
FAX # 717-355-0706

Order Buyer
Paul Good - 215-445-6662

St. Louis Cattle, Hogs

Nov. 26, 1991

CATTLE & CALVES: 125 (125 SLTR, 0 FDRS) TRADING MODERATELY ACTIVE ON LIMITED SUPPLY ALL CLASSES. AS COMPARED TO MONDAY, ALL CLASSES FULLY STEADY. SUPPLY MAINLY SLAUGHTER STEERS AND COWS.

SLAUGHTER CLASSES: CHOICE 2-4 1075-1250 LBS. 67.00-68.50 2-3 FEW LOTS 1075-1200 LBS. 68.50-69.00 SELECT & CHOICE 2-3 925-1200 LBS. 64.50-67.00 SELECT 2-3 900-1150 LBS. 62 00-64.50

HOLSTEINS: SELECT & CHOICE 2-3 NO TEST

SLAUGHTER HEIFERS: CHOICE 2-4 900-1200 LBS. 66.50-68.00 2-3 PACKAGE 1025 LBS. 68.50 SELECT & CHOICE 2-3 850-1050 LBS. 64.00-66.50 SELECT 2-3 800-1075 LBS. 60.50-64.00

SLAUGHTER COWS: CUTT, UTIL, COMM BULK SALES HI DRESS % LO DRESS % BREAKING 2-4 41.00-43.00 43 00-44.00 BONING 1-2 43.00-45.00 45 00-47.00 LOW TO AVG. CUTT 41 00-44.00

SLAUGHTER BULLS: YG 1-2 FEW 1150-1800 LBS. 55.00-60.00 INDIVIDUAL YG 1 2000 LBS.61.00 DS CB 67.50-69.50 CC 68.00-70.00 CE 66.00-67.00 CF 67.00-68.50 CG 67.50-68.50 CI 62.00-63.50 CJ 63.00-64.50 CK 63.50-64.50 CM 58 00-60.00 CN 59.00-61.00 CO 56 00-59.00 CP 57.00-60.00 CS 67 00-68.50 CT 67.50-69.00 CU 65 50-66.50 CV 66.50-68.00 CW 67 00-68.00 CX 60.50-62.50 CY 61 50-64.00 CZ 62.00-64.00 DB 41 00-43.00 DC 42.00-44.00 DD 43 00-46.00 DE 41.00-47.00 DF 39 00-41.00 DG 57.00-60.00 DH 60 00-62.00 DI 56.00-59.00.

North Jersey Livestock

Hackettstown, NJ
Tuesday, November 26, 1991
Report supplied by auction

CALVES .40-1.60.
COWS .35-54½ .
EASY COWS .28-.53½ .
HEIFERS .44¾ -.70.
BULLS .50-.65¾ .
STEERS .53-.71.
HOGS .28-.44.
BOARS .22½ -.30.
SOWS .25-.27¾ .
SHEEP .15-.39.
LAMBS EACH 10.00-64.00.
LAMBS PER LB. .23-.67.
GOATS EACH 24.00-117.50.
KIDS EACH 22.00-59.00.
HIDES EACH 1.00.
TOTAL 1296.

Peoria Hogs

Peoria, IL
Nov. 27, 1991

HOGS: 800 TRADING MODERATE. BARROWS AND GILTS .50 TO 1.00 HIGHER COMPARED WITH TUESDAY. SUPPLY MAINLY US 1-3 230-260 LBS.

US 1-3 220-250 LBS. MOSTLY 38.00, 100 HEAD 39.00 200-220 LBS. 31.00-33.00 2-3 230-260 LBS. 38.00-38.50 260-280 LBS. 36.00-38.00

SOWS: UNDER 500 LBS. STEADY TO .50 LOWER, OVER 500 LBS. MOSTLY .50 LOWER, INSTANCES 1.00 LOWER 26%

US 1-3 325-500 LBS. 29.50 500-650 LBS. 32.00

BOARS: OVER 350 LBS. 24.00 UNDER 350 LBS. 27.00

HOG 214

SB 37.00-38.50 SC 38.50-39.00 SF 37.00-38.50 SG 38.50-39.00 SH 37.50-38.50 SK 37.50-38.50 SL 37.00-38.00 SW 29.50-29.50 SX 29.50-29.50 SY 32.00-32.00 SZ 32.00-32 00 TA 24 00-24 00

Isennock Auction

New Park, PA
Monday, November 25, 1991
Report supplied by auction

SLAUGHTER COWS: 50.50 AND DOWN.

SLAUGHTER HEIFERS: 1005 LBS. 56.00 HOLSTEIN.

FEEDER STEERS: 540-730 LBS. 66.00-75.50.

FEEDER HEIFERS: 690-710 LBS. 59.25.

FEEDER BULLS: 320-360 LBS. 77.00-78.00.

CALVES: 160-180 LBS. 65.00-69.00; 120-130 LBS. 107.00-135.00; 105-115 LBS. 110.00-137.00; 90-100 LBS. 115 00-132 00; WEAK/ROUGH 87.00 AND DOWN.

HEIFER CALVES: 105-125 LBS. 155 00-163.00.

SOWS: 400-645 LBS. 27.00-33.50

BOARS: 625-630 LBS. 25.00.

FEEDER PIGS: 25.00 HEAD.

Greencastle Livestock

Greencastle, Pa.
Monday, Nov. 25, 1991

SLAUGHTER CATTLE RECEIPTS: 435 HEAD.

SLAUGHTER STEERS: 82 HEAD. TREND STEADY TO 2.00 HIGHER. HIGH CHOICE AND PRIME 2-4 69.00-73.00; CHOICE 2-3 950-1075 LBS. 64.00-67.50; CHOICE 2-3 1075-1375 LBS. 65.00-69.50; CHOICE 2-3 OVER 1375 LBS. 60.00-65.00; CHOICE 4 ALL WEIGHTS 57.00-62.50; SELECT & CHOICE 1-2 950-1100 LBS. 62.00-66.50; SELECT & CHOICE 1-2 1100-1375 LBS. 61 00-66.00; SELECT & CHOICE 1-2 OVER 1375 LBS. 60 00-65.50.

HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 60.00-63.00; SELECT 1-2 1050-1450 LBS. 53 00-54.50.

SLAUGHTER HEIFERS: 31 HD. TREND: STEADY TO 2 00 HIGHER. CHOICE 2-3 850-1000 LBS 60.00-65.00; CHOICE 2-3 1000-1250 LBS. 63.50-70.00; CHOICE 4 ALL WEIGHTS 55.00-61.50; SELECT & CHOICE 1-2 850-1000 LBS. 61.00-66.50; SELECT & CHOICE 1-2 1000-1250 LBS. 62.50-66 50.

HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 55.50-61.50; SELECT & CHOICE 1-2 1000-1350 LBS. 50.50-55.00.

SLAUGHTER BULLS: 26 HD. TREND: STEADY. YIELD GRADE 1 ALL WEIGHTS 60.00-67.25; YIELD GRADE 2 ALL WEIGHTS 55.00-60 00.

BULLOCKS: NONE.

COWS: 296 HD. TREND: STEADY TO STRONGER. BREAKING UTILITY & COMMERCIAL 45 50-50.50; CUTTER & BONING UTILITY 48 00-53.50; CANNER & LOW CUTTER 46 00 & DOWN.

STOCKER & FEEDER CATTLE RECEIPTS: 207 HD. TREND: GOOD DEMAND. BEEF TYPES. 200-400 LBS. STEERS 75.00-90.00, BULLS 70 00-92 50, HEIFERS 70.00-80 00, 400 600 LBS. STEERS 70 00-83 00, BULLS 60.00-70.00, HEIFERS 65 00-72.50; 600-800 LBS. STEERS 65 00-76.50, BULLS 55.00-64.50, HEIFERS 60 00-67.00; 800-975 LBS. STEERS 60 00-67.50, BULLS 51.00-60.00, HEIFERS 57.00-62.00.

HOLSTEINS & DAIRY CROSS: 200-400 LBS. STEERS 70.00-80.00, BULLS 60.00-73.00, HEIFERS 75.00-105.00; 400-600 LBS. STEERS 60.00-67.00, BULLS 60.00-64.00, HEIFERS 70.00-90.00; 600-800 LBS. STEERS 54.00-64.00, BULLS 54.00-59.00, HEIFERS 60.00-65.00; 800-975 LBS. STEERS 50.00-57.50, BULLS 48.00-56.50, HEIFERS 57.00-63.00.

CALVES: 611 HD. TREND. STEADY. CHOICE 150-300 LBS. 90 00-106.00, GOOD 150-300 LBS. 79 00-90 00; GOOD 100-150 LBS 72.00-77 00; GOOD 80-100 LBS. 67.00-71.00; STANDARD 80-100 LBS. 62 00-66 00, STANDARD 80 LBS. AND DOWN 61.00 AND DOWN.

CALVES RETURNING TO THE FARM. TREND: STEADY TO STRONGER. HOLSTEIN BULLS OVER 100 LBS. UP TO 165; UNDER 100 LBS UP TO 160 00; HOLSTEIN HEIFERS OVER 100 LBS. UP TO 165.00; UNDER 100 LBS. UP TO 135.00; BEEF TYPE BULLS OVER 90 LBS. UP TO 160 00; BEEF TYPE HEIFERS OVER 90 LBS UP TO 125.00.

SHEEP & LAMBS· 101 HD. LAMBS: TREND STEADY TO WEAK CHOICE 80-100 LBS. 40 00-45.00; 100-120 LBS 38 00-42.50; 120 & OVER LBS. 35.00-38.00; MEDIUM & GOOD ALL WEIGHTS 35.00-40.00; LIGHT LAMBS 50.00-62.00.

SHEEP: EWES LEAN 15.00-20.00; EWES FAT 12.00-17.50; YEARLINGS 20.00-24.00; BUCKS 14.00-17.50.

GOATS: 60 HD: SMALL 20.00-31.00; MEDIUM 32.00-47.00; LARGE 48.00-76 00.

HOGS, SOWS & BOARS: 111 HD. TREND: 1.00 LOWER. 210-250 LBS. 36 00-38 00; 250-260 LBS. 35 00-36 75; 260-270 LBS. 34.00-36.75; 270-300 LBS. 33 00-37 00.

LIGHT HOGS: 140-180 LBS. 33 00-35.50; 180-210 LBS. 34 50-36 00

SOWS: TREND: HIGHER. GOOD SOWS UNDER 400 LBS 32 00-35.50; GOOD SOWS OVER 400 LBS. 31.00-35.00; CULL SOWS ALL WEIGHTS 29.00-DOWN.

BOARS: TREND: STEADY 180-210 LBS. 27.00-30.00, 210-260 LBS. 28 00-31.00; 260-300 LBS. 27.00-28 00, 300 LBS & OVER 24 00-26 00.

SALE EVERY MONDAY AT 2 00 P.M. & EVERY THURSDAY AT 1 00 P.M.

SPECIAL FEEDER CATTLE SALE FRIDAY, DEC. 6 AT 7:15 P M

SPECIAL FEEDER PIG SALE: SATURDAY, DEC. 28 AT 1 P.M

Eastern PA & NJ Poultry

Nov. 27, 1991

Sales too few to report prices. Demand is very active as buyers aggressively negotiate for needed slaughter stocks Offerings from production areas are limited and short of desired requirements. Interest remains seasonally active in further processed markets and easily clears availability. Undertone fully steady to firm.

CENTS PER LB , GENERALLY FOR SLAUGHTER THE FOLLOWING WEEK.

HEAVY TYPE (7 POUNDS AND UP)

* AT FARM BUYER LOADING TOO FEW TO REPORT AT FARM PRODUCER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT

LIGHT TYPE AT FARM PRODUCER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT

* WEIGHTS UNDER 7 LBS. SUBJECT TO DISCOUNT.

A. & C. DIFFENBACH AUCTION INC.

1991-92

100 W. JACKSON ST., BOX 186
NEW HOLLAND, PA 17557

HAY SALE EVERY MONDAY - 10:00 A.M.
Flea Market Spaces Available Every Monday Next To Hay Sale.

WED., DEC. 4	6:30 P.M.	WINROSS TRUCK AUCTION
FRI., DEC. 6	9:00 A.M.	FARM EQUIPMENT AUCTION
MON., DEC. 9	6:30 P.M.	WHOLESALE FURNITURE AUCTION
WED. JAN. 8	6:30 P.M.	WINROSS TRUCK AND FARM TOY AUCTION
FRI., JAN. 10	9:00 A.M.	FARM EQUIPMENT AUCTION

PHONE (717) 355-7253-OFFICE (717) 354-3297 HOME
FAX #355-9547
ALAN DIFFENBACH AUCT. - AU2258-L

C B HOOBER & SON, INC
Intercourse, PA
(717) 768-8231

HOOBER
TWO LOCATIONS
The Saving Place

HOOBER EQUIPMENT, INC
Middletown DE
(302) 378-9555

YEAR-END SPECIALS ON SERVICE AND PARTS
Call Us To Discuss Your Needs

TRACTOR & COMBINE UP-TIME SERVICE

CASH DISCOUNT ON PARTS

A PERSON WITHOUT A GOAL WILL GET NOWHERE AND WON'T KNOW IT WHEN HE GETS THERE

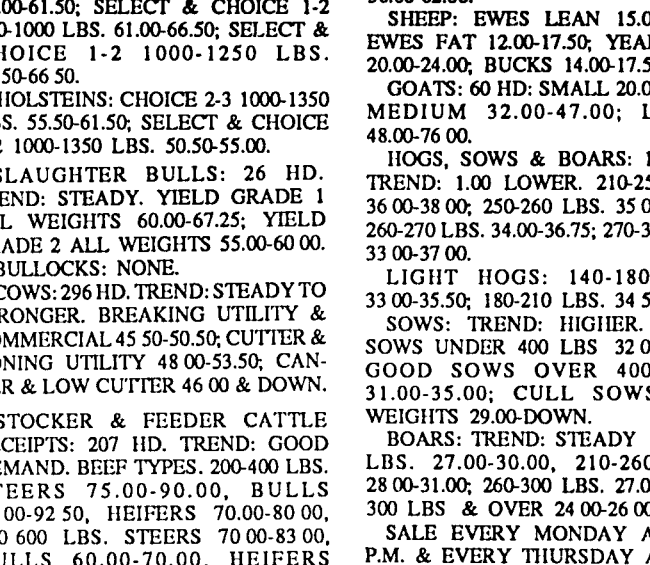
WE SHIP PARTS DAILY
Via FED. EXP. - UPS - PPSH - BUS - AIR FREIGHT, ETC.

HOURS
Mon.-Fri. 7 AM-5 PM, Sat. 7 AM Noon

CALL US...
It Could Be We Have It

case ih
Authorized UPS Station

YOU STAY PUT
Pick Up Your Phone And Place Your Parts Order With Us



*** **Contract** with Purina Mills, Inc.
Now accepting new and existing sow herds

We Supply
- Quality Purina Feeds
- Sound Genetic Program
- A Service Representative To Assist You
- Competitive Contract Payment

Call Us Today
1-800-873-5300

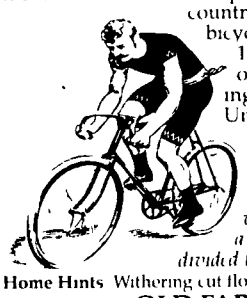
Purina Mills, Inc.
Serving The Needs Of Agriculture

THE OLD FARMER'S ALMANAC

NOV. 25-DEC. 1, 1991

Prune grapevines.

Nov 26, 1832, the world s first streetcars, horse-drawn, stage coach-like carriages, make their debut on Fourth Avenue in New York City Nov 27, 1890, Boston residents send a written complaint to local police charging that it is unsafe to drive along country lanes in their horses and buggies because of "racing bicyclists attired in black tights and long mustaches " Dec 1, 1913, a new innovation, the drive-in gasoline station opens in Pittsburgh, Penn , selling only 30 gallons on opening day Dec 1, 1942 gasoline rationing begins in the United States *Reputation is oft got without merit, and lost without desceuing*



Ask the Old Farmer: Do you know the origin of the expression the whole ball of wax ? F F , Wisc *Old bookbinders used to keep a ball of wax on their bench and with it collect all the tiny bits of gold leaf When the ball reached a cerlain weight it was sold for the gold in it and the bookbinders divided the return unless someone made off with the whole ball*

Home Hints Withering cut flowers can be revived by putting very hot water in the vase

OLD FARMER'S WEATHER FORECAST

New England. This wet week begins with heavy rain, then becoming colder, with rain continuing into December, and changing to snow in the mountains

Greater New York-New Jersey: Briefly rainy and warm as the week begins, then becoming cooler with very light rain Cloudy and seasonable to end the week

Middle Atlantic Coastal: Rainy and warm to start the week, but a cold wave arrives midweek, bringing rain, snow in the west December has a sunny start

Piedmont & Southeast Coastal: Sunny days and cold nights followed by a long spell of stormy, rainy weather, heavier in the west December begins sunny and mild

(All Rights Reserved, Yankee Publishing Incorporated, Dublin, NH 03444)

Eighty-Four Livestock

Eighty-Four, PA

Nov. 25, 1991

CATTLE 372... PDA ...Compared with last weeks market: Slaughter cows 1 00 to 1.50 higher. Few Choice slaughter steers 66 00-69 00, few Select 61.00-64.00; couple Select Holsteins 59.00, Standard 54 00-58.00. Few Choice sl. heifers 64 00-67 50, one high yielding 71.50, few Select 57.00-60.00. Breaking Utility & Commercial sl. cows 44.00-47.50, couple 48.50, one 50.00, Cutter & Boning Utility 40.00-45.00, Canner and low Cutter 34.50-40.00, Shells down to 15.00. Yield Grade No. 1, 1000/1940 lbs. sl. bulls 53.00-61.00, No. 2, 900/1600 lbs. 45.00-51.00. Feeder Cattle: Medium & Large Frame No. 1, 300/525 lbs. steers 78.00-90.00, few 210/280 lbs. 100.00. Medium & Large Frame No. 1, 300/500 lbs. heifers 70.00-82.00, Small No. 1, 450/600 lbs. 56.00-60.00. Medium Frame No. 1, 350/650 lbs. bulls 69.00-80.00, few 210/250 lbs. to 95.00, 800/900 lbs. 60.00-64.00.

CALVES 225...One Choice vealer 110.00, few Good 95.00-100.00, Standard and Good 90/120 lbs. 65.00-82.00, 60/85 lbs. 50.00-70.00, Utility 45/55 lbs. 32.00-48.00. Farm Calves: Holstein Bulls #1, 90/130 lbs. 95.00-162.50, No. 2, 80/120 lbs. 80.00-105.00; No. 1, 90/130 lbs. Hol Heifers 100.00-150.00, one 178 00. Beef cross 85/130 lbs. bulls and heifers 90.00-160.00.

HOGS 102...Barrows and Gilts: .50 to 1.00 lower. US No. 1-2 230/250 lbs. barrows and gilts 38.00-39.00, small lot 41.00, 1-3 225/260 lbs. 36.50-37.50, lot 2-3 280 lbs. 33.25, 1-3 160/178 lbs. 31.00-31.75. Few US No. 1-3 300/550 lbs. sows 34.00-33.00, 2-3 280/400 lbs. 29 00-31.00. Few Boars 24.00-27.00.

FEEDER PIGS 12...US No. 1-3 25/30 lbs. feeder pigs 11.00-20.00, one small lot 40 lbs. 23.00 --- per head.

SHEEP 153...WOOLED SLAUGHER LAMBS:...High Choice 90/120 lbs. wooled lambs 45.00-47.00, Choice 80/90 lbs. 40.00-44.00; Good & Choice 55/75 lbs. feeder lambs 40.00-43.50. Slaughter sheep 15.00-25.00. - all Cwt.

GOATS 29...Large 35.00-41.00, Medium 24.00-37.00, Small 14.00-22.00 --- all per head.

Mercer Livestock

Mercer, PA

Nov. 26, 1991

CATTLE 203...PDA...Compared with last Tuesday's market: Slaughter steers and Heifers 1.00 higher; Cows 1.00 to 2.00 higher. High Choice 1500/1650 lbs. slaughter steers 55.00-61.50, Choice 65.50-70.00, couple 70.60; few Choice Holsteins 64.00-66.00, Select 62.25-65.00, few Standard 55.50-57.00. Choice sl. heifers 63.50-68.75, Select 60.00-63.50, few Standard 50.00-55.00. Breaking Utility & Commercial sl. cows 46.00-50.00, couple 51.00, Cutter & Boning Utility 43.00-47.00, Canner & Low Cutter 39.00-43.50, Shells 18.00. Couple Select sl. bullocks 57.50&58.10. Yield Grade No. 1, 1500/2060 lbs. sl. bulls 53.85-59.00. Feeder Cattle: Medium Frame No. 1, 300/550 lbs. steers 64.00-74.00. Medium Frame No. 1, 300/550 lbs. heifers 56.00-65.00.

CALVES 84...Individual Good vealer 105.00, Standard and Good 90/120 lbs. 64.00-73.00, 60/85 lbs. 50.00-62.00, few Utility 45/60 lbs. 30.00-46.00. Farm Calves: Hol. Bulls No. 1, 90/125 lbs. 110.00-167.50, No. 2, 80/115 lbs. 80.00-115.00; No. 1, Hol. Heifers 90/120 lbs. 120.00-160.00, one 172.50. Few Beef cross 80/115 lbs. bulls and heifers 100.00-125.00.

HOGS 110...Barrows and gilts: fully 2.00 lower. US No. 1-2 230/250 lbs. barrows and gilts 36.00-37.00, 1-3 240/260 lbs. 35.20-36.20, 2-3 245/280 lbs. 34.70-35.40. Sows: Few US No. 1-3 300/550 lbs. sows 33.00-38.00.

FEEDER PIGS 0...No market test - per head.

SHEEP 1...Slaughter sheep 14.00. - all Cwt.

GOATS 0...No market test - all per head.

Keister's Middleburg Auction

Middleburg, PA

Nov. 26, 1991

CATTLE 332... PDA ...Few High Choice & Prime slaughter steers 73.75-74.75, Choice 1000/1450 lbs. 67.00-72.75, few Select 63.00-68.00, few Standard 55.00-59.00, few Utility 53.00-55.00; few Choice Holsteins 62.00-64.25, Select 59.00-63.00. Choice sl. heifers 64.00-68.00, one 70.50, few Select 60.00-63.00; few Select & Choice Holsteins 57.25-63.50. Breaking Utility & Commercial sl. cows 48.00-51.50, Cutter & Boning Utility 48.00-52.00, couple 53.00, Canner & low Cutter 43.00-47.75, Shells down to 39.00. Yield Grade No. 1, 1250/1975 lbs. sl. bulls 58.00-67.00, one 975 lbs. 74.00. Feeder Cattle: Few Medium Frame No. 1, 470/870 lbs. steers 60.00-69.00, few Large No. 2, 450/890 lbs. 52.00-63.00.

CALVES 238...Few Good vealers 78.00-80.00, few Utility and Standard 60/90 lbs. 60.00-78.00. Farm Calves: Holstein bulls No. 1, 90/125 lbs. 135.00-174.00, No. 2, 80/120 lbs. 90.00-135.00; No. 1, Hol. Heifers 85/115 lbs. 130.00-160.00. Few Beef cross 70/100 lbs. bulls and heifers 95.00-152.50.

HOGS 473...(11/25/91) - US No. No. 1, 225/250 lbs. barrows and gilts 41.00-43.00, 1-2 220/260 lbs. 39.50-41.00, No. 1-3 215/270 lbs. 38.50-39.50, 2-3 200/280 lbs. 36.00-38.50. US No. 1-3 300/650 lbs. sows 30.00-33.00, few light wts. to 38.00, 2-3 275/575 lbs. 26.00-30.00. Boars 25.00-26.00.

FEEDER PIG 332...US No. 1-3 20/40 lbs. feeder pigs 16.00-25.00, 40/60 lbs. 25.00-31.00 --- all per head.

SHEEP 27...Good and Choice 75/85 lbs. wooled sl. lambs 39.00-44.00; couple High Choice & Prime 40 lbs. new crop lambs 110.00 & 133.00. - all cwt.

GOATS 0...No market test. --- all per head.

Peoria Sheep

Peoria, IL

Nov. 26, 1991

SHEEP: 200 TRADING MODERATE. COMPARED WITH LAST TUESDAY SLAUGHTER LAMBS MOSTLY 2.00 HIGHER

SLAUGHTER LAMBS: CHOICE AND PRIME 115-125 LBS. 44.00-46.00, 100-115 LBS. 43.00

BOYDELL FARMS
302 Iona Rd., Lebanon, PA 17042
Phone: 717-272-8943

DISTRIBUTORS FOR:

NEW
2516-2339
2390- 2402-2517 -2518
North Coast Seed Corn

SOYBEANS
STINE SOYBEAN SEEDS
3940 - 3090 E - 3970

ALFALFA
84 VWAP VERNAL
Wetfoot Erie

TIMOTHY, TORO and CLIMAX TIMOTHY

BALE TWINE

FERTILIZER

WHOLESALE & RETAIL

PARADISE CONCRETE
METERED DELIVERY!
You can't over or under order! Guaranteed Savings! Variable Pricing!

DEFINITELY CALL US BEFORE YOU BUY!

Delivery When You Need It!
Large And Small Trucks

717-687-0990

Dedicated To The Farm Community

Mitch White
Eric R. Probst

SHEARSON LEHMAN BROTHERS

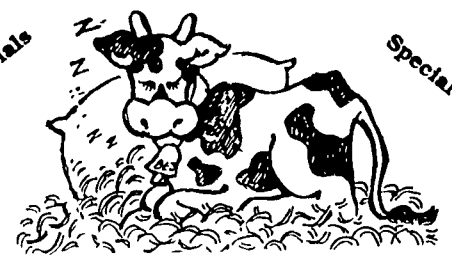
FORNEY LONGENECKER
SECOND VICE PRESIDENT / FINANCIAL CONSULTANT COMMODITIES

29 E. KING STREET
SUITE 200
LANCASTER, PA 17602

717 295 8914 800 342 7033 PA
800 441 1997 US

BETTER THAN STRAW

Bedding Specials



Special Pricing

Recycled Paper Bedding Is BEST

ONLY **$1** A Bale*
$40/Ton
*50 Lb. Average
$35/Ton
(5 Ton Loads)

- ½ the cost of straw
- Warmer, more absorbant, goes farther
- Biodegradable/non-toxic
- Non-clogging in liquid manure system
- Easy management
- Reduces odor and incidence of mastitis
- Animals stay cleaner

CHOICE OF AG/VET SCHOOL & ENVIRONMENTALISTS

BEST IN BEDDING

Div. Of Recycle Now Inc.™

129 West Airport Road
Flyway Business Park
(Rte. 501 - Opposite Airport)
Lititz, PA 17543
(717) 627-0782
(717) 560-3400

FREE Delivery Up To 30 Mi. (Small Charge Over 30 Mi.)

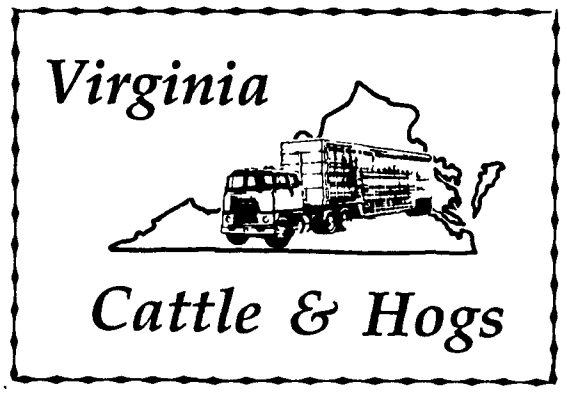
MELHORN SALES, SERVICE, TRUCKING CO.
1010 W. Main St., Mount Joy, PA 17552

DEKALB Delta®
DEKALB Delta®
DEKALB Delta®
DEKALB Delta®
DEKALB Delta®
DEKALB Delta®

The only full service company, in this area, to handle the total needs of the poultrymen.

DEKALB

For More Information Phone:
717-653-1102
Monday - Friday 8:30 AM - 4:00 PM



S.W. Virginia Livestock

Wytheville, VA

Nov. 26, 1991

SLAUGHTER HOGS 25 HEAD - FEW LOTS RETURNED FOR HOME SLAUGHTER BARROWS AND GILTS US 1-3, 200-250 LB. 40.00 - 42.00 US 2-4, 250-300 LB. 42.00 - 49.00 FEW 51.00-54.00 US 1-3, 180-200 LB. 33.00 US 2-4, 300-385 LB. 44.00 - 52.00

SLAUGHTER CATTLE 43 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 40 HEAD COWS CUTTER & BONING UT. 1-3 42.00 - 47.00 BREAKING UT. & COMM. 2-4 43.00 - 49.75 CANNER AND LOW CUTTER 1-2 36.00 - 42.50

SLAUGHTER BULLS 3 HEAD BULLS Y.G. 1-2, 900-1300 LB. 53.00 - 58.00 Y.G. 1-2, 1300-1600 LB. 55.75

LAMBS TOTAL RECEIPTS 80 HEAD - NO TRENDS REPORTED. SLAUGHTER LAMBS 25 HEAD WOOLED CHOICE AND PRIME, 95-125 LB. 42.00 FEEDER LAMBS 45 HEAD FEEDER LAMBS CHOICE AND FANCY, 70-85 LB. 42.75 EWES & RAMS 10 HEAD EWES ALL GRADES 15.00 - 16.50 RAMS ALL GRADES 20.00 10 HEAD GOATS $30.00-61.00 PER HEAD.

FEEDER CATTLE 161 HEAD - NO TRENDS REPORTED. STEERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 200-300 91.00-103.00 - - - 300-400 95.00-100.00 - - 90.00- 95.00 400-500 88.00- 91.00 97.00- 98.00 87.00- 89.00 80.00- 85.00 500-600 80.00- 82.00 - 75.00- 80.00 74.00- 78.00 600-700 77.00- 81.00 - - 75.50 HOLSTEIN STEER MED & LARGE 2 500- 700 65.00 1100 & OVER 47.25

HEIFERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 300-400 79.00- 81.00 81.00 75.00- 78.00 - 400-500 78.00- 80.50 80.00- 83.00 65.00- 70 00 72.00- 77.00 500-600 - - 65.00- 73.50 - BULLS MEDIUM 1 MED & LARGE 2 200-300 94.00- 95.00 - 300-400 90.00- 93.00 85.00- 89.00 400-500 80.00- 85.00 - 500-600 - - 600-700 - 68.00- 70.00 700-900 - 65.00- 68.00 COWS WITH CALVES AT SIDE 6 PAIR - M-2, 5-9 YRS OLD 900-1050 LBS WITH CALVES 90-200 LBS $550.00-650.00 PER PAIR. BABY CALVES RETURNED TO FARMS 17 HEAD NEWBORN TO 4 WKS OLD $80.00-145.00 MOSTLY $100.00-125.00 PER CWT.

Virginia Weekly

Nov. 27, 1991

THE VIRGINIA HOG MARKET FOR NOVEMBER 21-25, 1991. RECEIPTS FOR THE PERIOD TOTALED 2,240 HEAD COMPARED TO LAST WEEK 4,910 HEAD. THE VIRGINIA HOG MARKET CLOSED 50 CENTS-$1.00 LOWER COMPARED TO LAST WEDNESDAY'S TRADING WITH BARROWS AND GILTS:

COUNTRY POINTS LOCAL PLANT DELIVERED (30 MILE RADIUS) US 1-2 220-250 LBS. 36.50 37.50-38.50 US 2-3 220-250 LBS. 36.50-37.50 US 1-3 200-210 LBS. 33.50-34.50 US 1-3 210-220 LBS.35.50-36.50 US 2-4 250-260 LBS. 34.50-35.50 US 2-4 260-270 LBS. 32.50-33.50 US 3-4 270-280 LBS.30.50-31.50 US 3-4 280-300 LBS. 28.50-29.50

SLAUGHTER STEERS AND HEIFERS -%; SLAUGHTER COWS --% SLAUGHTER BULLS -%, SLAUGHTER CALVES AND VEALERS -%; FEEDER CATTLE UNDER 600 LBS --%, OVER 600 LBS --%

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS

SLAUGHTER CATTLE STEERS: CHOICE 2-3 1000-1150 LBS --- CHOICE 2-3 1150-1300 LBS --- CHOICE 2-3 1300 & OVER ---

HEIFERS: CHIOCE 2-3 900 LBS & UNDER --- CHOICE 2-3 900-1100 LBS --- CHOICE 2-3 1100 LBS & OVER --- SLAUGHTER COWS UTILITY & COMMERCIAL COWS 41 00-54.25 SLAUGHTER BULLS BULLS - 1-2 900-1300 LBS 50.00-66.50 1-2 1300-1600 LBS 50.00-61.50 1-2 1600 LBS & OVER 50.00-63 00 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 200-350 LBS --- GOOD AND CHOICE 200-350 LBS --- CALVES - GOOD AND CHOICE 250-500 LBS --- SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS WOOL 40.00-46.00 SLAUGHTER HOGS US 1-3 200-250 LBS 36.00-54.00 SOWS US 1-3 300-500 LBS 22.00-34.00 500 LBS & OVER 27.00-33.50

FEEDER CATTLE STEERS: MEDIUM 1 HEIFERS: MEDIUM 1 200-300 LBS 90.00-113.00 300-400 72.00-83.00 300-400 85.00-101.00 400-500 68.00-81.00 400-500 85.00-99.00 500-600 65.00-80 00 500-600 78 00-96 00 600-700 62 50-74 00 600-700 73.00-88.00 700-800 65.00-73.50 700-800 72.00-83 85 800-900 60.00-62.50 800-900 69.00-82 25

Lebanon Valley Livestock

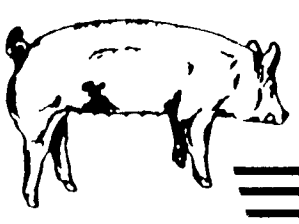
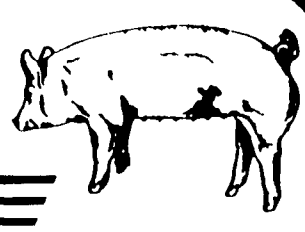
Fredericksburg, PA

Nov. 26, 1991

CATTLE 143...PDA...No comparison with last Tuesday's market: One Select slaughter steer 64.25, one Standard 62.50; few Select Holsteins 60.25-64.50, one Standard 58.50. One Select sl. heifer 53.00; few Choice Holsteins 54.75-58.25, few Select Hol. 51.00-56.75, two Standard 46.00&55.50. Breaking Utility & Commercial sl. cows 49.25-52.75, few high dressing 54.00, Cutter & Boning Utility 45.00-51.25, few high dressing 52.75, Canner & Low Cutter 42.25-46.75, Shells down to 35.00. One Utility sl bullock 47.00. Two Yield Grade No. 1, 1515/1750 lbs. sl. bulls 62.25&65.50.

CALVES 247...Standard and Good 65/105 lbs. vealers 60.00-74.00, Utility 30/75 lbs. 29.00-60.00, few down to 10.00. Farm Calves: Hol. Bulls No. 1, 80/125 lbs. 139.00-171, few down to 126.00, No. 2, 80/115 lbs. 97.00-135.00, few 150.00; No. 1, Hol. Heifers 90/110 lbs. 122.00-149.00, few No. 2, 75/90 lbs. 70.00-100.00. Few Beef cross 90/110 lbs. bulls and heifers 140.00-147.00.

HOGS 75...Barrows and gilts: Lot US No. 1-2 215 lbs. barrows and gilts 38.75, 1-3 210/265 lbs. 37.60-38.75, few 2-3 225/255 lbs. 37.35-37.50. Sows: US No. 1-3 295/610 lbs. sows 30.00-33.25, few down to 27.00. Two Boars 24.25&24.50, two light wts. 20.00&25.50.

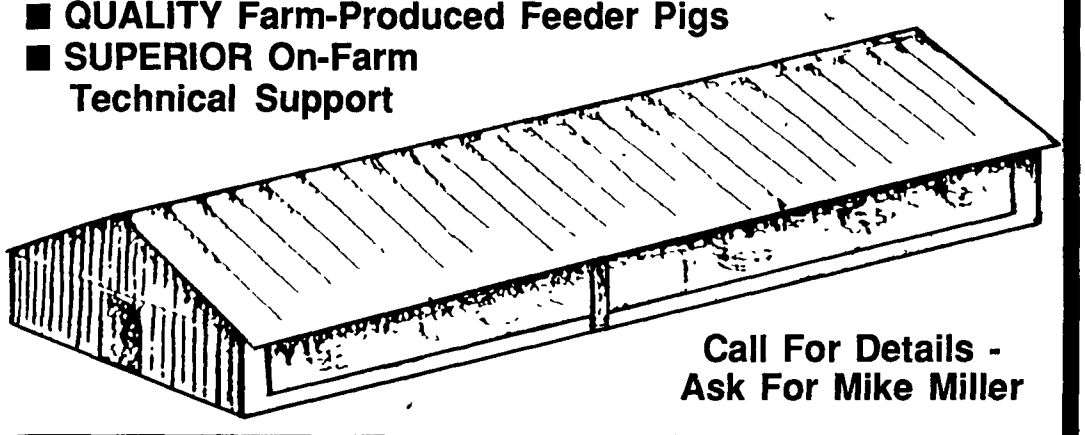
White Oak Mills

HOG CONTRACTS AVAILABLE!

An Opportunity For People Who Are Capable Of Managing A New 1,000-2,000 Head Finishing Facility

BENEFITS INCLUDE:

- **POSITIVE Cash Flow & Depreciation Write-Offs**
- **MINIMAL Labor & Flexible Hours**
- **QUALITY Farm-Produced Feeder Pigs**
- **SUPERIOR On-Farm Technical Support**



Call For Details - Ask For Mike Miller

1-800-468-5524 | **(717) 367-1525**

419 West High St., Elizabethtown, PA 17022

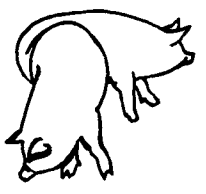
NOTICE TO HOG PRODUCERS

MARKET HOG SALE

SOWS & BOARS

EVERY MONDAY 8 A.M.

(This is in addition to our regular Monday Slaughter Hog Sale)



In Cooperation with Hazle Park Packing Company we can also receive your hogs on Wed. morning or Sat. morning at very competitive prices based on Western Markets. Your hogs will be weighed at Sale Barn and you can get your check the same day.

Top Prices Paid For Good Hogs Weighing - 210-260 Lbs.

NEW HOLLAND SALES STABLES, INC.

Managers Norm & Dave Kolb

Barn Ph: 717-354-4341 **Home 717-397-5538**

Fax # 717-355-0706

PARS: GROWN

(POSITIVE APPROACH for REVITALIZING SOILS)

THE MARK OF QUALITY

Distributors Of:

CUSTOM FARM SEEDS #1 WAXY & ALFALFA

NA-CHURS® HOMOGENIZED LIQUID FERTILIZER

Products easy-to-use and safe-for-consumers, wildlife, and environment. Products are excellent for Foliar, Potted Plants (Greenhouses) or Starter solutions and for soil needs, such as Calcium, N,P,K and trace elements

Call 717-367-2667 or 367-1635

— ATTENTION — CATTLE FEEDERS

SPECIAL GRADED FEEDER CATTLE SALE

Friday, Dec. 6, 1991

150 Head Angus Calves, Heifers & Steers ; Pre-Conditioned Weighing 400 to 500 Lbs.
60 Head Charolais Crosses From Northern PA Weighing 800 Lbs.
60 Head Angus From Northern PA Weighing 600 to 900 Lbs.
Plus 200 Other Local Cattle

Walter M. Dunlap and Sons

Lancaster Stockyards Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times

Lancaster Farming

OPINION

Whose Land Is It?

The key to a successful legislative wetlands protection program is a proper system for wetlands identification, a logical definition, reasonable categories delineating the level of protection based upon the quality and importance of wetlands, a permitting standard that enables development in and around the wetland without affecting the wetland and a state-sponsored mapping effort so that private citizens will know where the wetlands are.

The heavy-handed techniques of Pennsylvania's EPA, DER, Game Commission and Fish Commission have created horror stories by the thousands By now, most people are familiar with the infamous John Pozsgai case where a 58-year-old Pennsylvania grandfather is now serving a three-year prison term for improving a lot he bought that was filled with 7,000 old tires.

But Pozsgai's case is only one of the many such stories affecting Pennsylvania' private landowners. The DER and federal government have been so ardent in their effort to implement a "no net loss" wetlands policy that they have mounted massive enforcement actions even though no real wetlands law is really on the books. Using their imagination and broad interpretations of the Pennsylvania Chapter 105 Dam and Safety Act and Section 404 of the 1972 Federal Clean Water Act, these regulators have developed manuals and guidelines arbitrarily. They have extended the provisions of these laws so that any given site can qualify as a wetland if it meets only one or two flexible standards for soil wetness, wildlife or vegetation. The problem is that nearly 5,000 plant and 2,000 soil types in the United States may be indicative of a wetland area. This means that the scope of the regulations covers hundreds of thousands, perhaps millions, of acres of what was previously consldered private property avail-

(Turn to Page A31)

NOW IS THE TIME

By John Schwartz
Lancaster County Agricultural Agent

To Teach Food Safety

Food safety is everyone's responsibility, even the farmers.

I am amazed at the number of people that do not know basic food safety rules. Cooking foods to 160 degrees F., cooling to 40 degrees F., and not leaving food sit out for more than 1 hour are just a few of these rules.

Several agricultural companies and commodity groups have developed food safety programs for the food service industry and consumers. These have been very successful. However, we need to reach a lot more people.

One way to do this is through a grass roots, local approach, with farmers taking the lead. First, become knowledgeable about food safety. Second, practice good food safety at home and where you serve food. Third, make sure the organizations you belong to practice good food safety. Fourth, make sure local volunteer organizations such as churches and fire companies are practicing good food safety procedures.

Food safety is a major program thrust for Penn State Cooperative Extension for at least the next four years. We have excellent videos, discussion books, posters, and educational materials to help teach people proper food handling and food safety procedures.

Contact your local cooperative extension office for details. By helping to develop a local food safety program you are protecting your commodity's integrity while helping your local community

No one needs or wants the bad publicity that comes from a food poisoning outbreak. Take the leadership now and help organize a food safety program for your local community organizations.

To Monitor Township Zoning

Many townships are currently revising their zoning ordinances or are developing zoning ordinances for the first time. Do not be fooled into thinking your farming operation will be protected if your landed is zoned agriculture.

Study the definition the zoning ordinance is using for agriculture. One township zoning ordinance had agriculture defined as any farm having two or less animal units per acre. This township defined farms with more than two animal units per acre as intensified agriculture, which means it is not an agriculture use, thus requiring special permission and permits for these farms to operate in an agriculture zone.

The ordinances then furthers defines type of farming practices, odor and dust emissions, and noise permitted. This definition will classify almost all commercial farms, even dairy (one cow and calf is two animal units) as intensified agriculture.

We have a growing number of people that do not understand farming and how it has evolved over the years. The time is now to review zoning ordinances and make sure they properly define agriculture to include commercial farms.

The ordinance might not effect you today, but could make it very difficult for you to expand your farm in the future.

To Protect Livestock From Hunters

Deer season opens Monday. With the many hunters taking to the woods, you may want to consider keeping your cattle close to the buildings for the first few days of deer season.

Hunters are people who are very excited about being successful in tagging a deer. They often shoot first and then identify their target.

Every year we hear cases of cattle and people being mistaken for deer. If you are hunting, take that extra minute to make sure of your target and wear your florescent orange.

Let's make this a safe hunting year for Pennsylvania.

Feather Prof's Footnote: "Faith is the assurance of things hoped for and the conviction of things not seen."

Farm Forum

Editor,

We would like to publicly thank our son Zachary's 4-H Dairy Club leaders, Tom and Dale Smith for treating Zachary like a son for the last three years.

They are excèptional leaders because they provided a calf "free of charge" for our son to borrow for his 4-H project and competition wherever he was allowed to compete with a purebred "grade" heifer calf.

Tom and Dale did this sacrifically because this quality Reserve Junior Champion also competéd against their own three children.

They transported this calf to the roundup and to the district show where Zachary was permitted to compete in the showmanship contest. Dale chaperoned the many shows that he went to and slept at overnight.

We also would like to thank you for the many "trophy" newclippings and pictures that we have due to your coverage of the 4-H activities over the many years. Lancaster Farming has always been at our local shows and provided us with lots of pictures of the winners.

Our sincere gratitude,
Ron, Joyce and
Zachary Meck
Denver

Farm Calendar

Saturday, November 30

Sunday, December 1

Pa. Basic Economic Development Course, Penn State Harrisburg, Middletown, thru Dec. 6.

Monday, December 2

Pre-lambing management, Lancaster Farm and Home Center, 7 p.m.

Advanced Commodity Marketing Seminar, Cecil Extension Office, 9 a.m.-noon.

Pa. Basic Economic Development Course, Penn State Harrisburg, Middletown, thru Dec. 6.

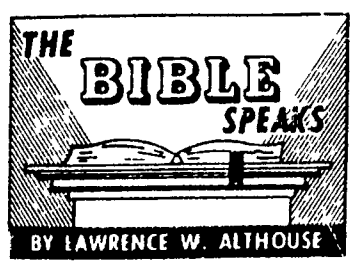
N.J. Turf Expo, Garden State Convention and Exhibit Center, Somerset, 10 a.m.-8 p.m., thru Dec. 4.

Tuesday, December 3

Insects, Diseases, and Weeds of Trees and Shrubs, Penn State Great Valley, Malvern, 9 a.m.-4 p.m., thru Dec. 5.

New England Small Fruit and Vegetable Growers Conference and Trade Show, Sturbridge

(Turn to Page A30)



Background Scripture: Exodus 14:19-15:21.

Devotional Reading: Psalms 115:1-9.

Although you and I have never seen for ourselves the parting of the waters of the Red Sea and the destruction of the Pharaoh's forces, we can nonetheless understand why Moses and the people of Israel broke forth with ecstasy: *"I will sing to the Lord, for he has triumphed gloriously!"*

Most, if not all of us, have had experiences which, although not of the same news magnitude as the parting of waters of the Red Sea, were of sufficient relief to us that we wanted to respond by shouting or singing. Someone dear to us gets word that their tumor is benign. We get a letter telling us we have been accepted into the college of our choice. The boss calls us in to tell us we are getting a substantial promotion. Or, as recently happened in our own lives, our daughter finally conceives and bears our first grandchild despite dire medical precautions to the contrary. Those, and many more, are all something to sing.

NOT ABOUT LUCK

But it is not just a matter of singing or shouting or whatever else it is we do to celebrate, it is a matter of the motive behind our celebration. Moses and the people of Israel didn't just sing any old song that came to mind, they "sang this song to the Lord." It was a song of praise and thanksgiving:

"The Lord is my strength and my song, and he has become my salvation; this is my God, and I will praise him. . . "

The song of Moses and the people of Israel was not just a song about how lucky they had been. Sometimes I am lucky and I'll take all of those times that come along. But this is not a matter of luck, but of providence — "providence" spelled with a capital "P". What has delivered them is not a matter of chance or even their own efforts, but the grace of God. They have looked at their experience and they have discerned, not a roll of dice, but the hand of God. So the proper response is not: "Hooray for our side!" but "Hallelujah for our God!"

A THINKING HABIT

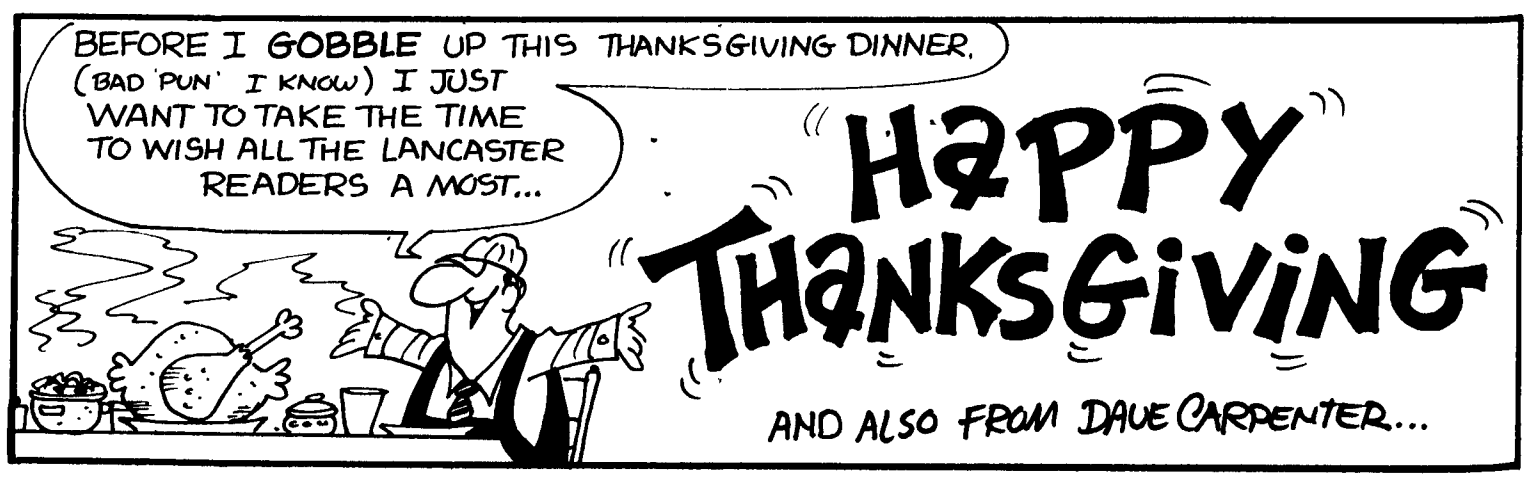
So, now let's be honest: when something really good happens in your life — or you are saved from something really bad — do you say, shout or sing "Hooray!" or "Hallelujah!"? I don't mean those very words, but the motivation behind whatever it is you say or sing. That is, are you grateful for your luck, or do you thank God for his goodness? Or perhaps you say to yourself: "Great! I understand that!"

My own personal answer is "Yes, I do thank God," but not as often as I have cause to do so. I am less likely to remember to thank God when, after I've preached a sermon, taught a lesson or written a column, someone congratulates me or expresses appreciation. Too often, I take all the credit for myself.

Thanking and praising God is a habit of thinking about and responding to life that I need to cultivate a great deal more than I do. What about you?

Lancaster Farming
Established 1955
Published Every Saturday
Ephrata Review Building
1 E. Main St.
Ephrata, PA 17522
— by —
Lancaster Farming, Inc.
A Steinman Enterprise
Robert G Campbell General Manager
Everett R. Newswanger Managing Editor

Copyright 1991 by Lancaster Farming


BEFORE I GOBBLE UP THIS THANKSGIVING DINNER, (BAD PUN I KNOW) I JUST WANT TO TAKE THE TIME TO WISH ALL THE LANCASTER READERS A MOST...
HAPPY THANKSGIVING
AND ALSO FROM DAVE CARPENTER...

BROWN'S

CONGRATULATIONS - PLUSHANSKI FARMS INC.

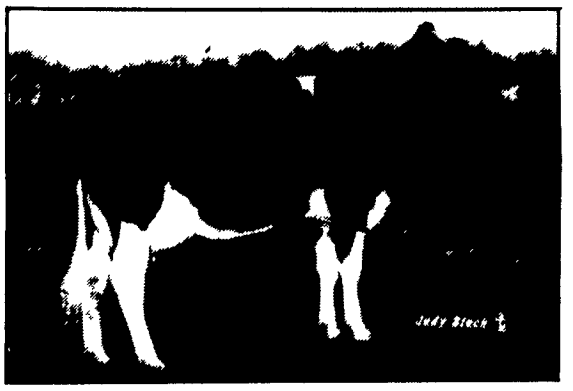
1991 TOP PENNA. DHI COW FOR PROTEIN AND BUTTERFAT

PLUSHANSKI MARK FIFE-ET VG87

3 Yr. 9 Mo. 305 Days 2X 37,210 Milk 4.5% Fat 1688 Lbs. Fat 3.5% Protein 1303 Lbs. Protein

IF THERE WAS A TRIPLE CROWN IN PA DAIRYING PLUSHANSKI FARMS WOULD WIN TWO OF THE THREE

FIFE Not Alone - Many Other Cows Making Fine Records



PLUSHANSKI REX FAMOUS-ET VG85
Just Finished Outstanding 2 Yr. Old Record
2 Yr. 1 Mo. 305D 2X 28,034 4.5% 1250F 3.3% 937P
Also 2 Other Cows In Herd Were In Top 4 In State For Either Fat Or Protein

Plusanski Brothers Make It Work

Pictured (L to R) Cary, Mike, Brown's Area Director Rich Graff, Clyde and Charles Jr. Rich is holding a bucket of Brown's 16 Royal. Top Cows get all the 16 Royal they can eat and Clyde says they eat it by the wheelbarrow full.

NOTES ABOUT PLUSHANSKI FARMS AND THEIR FEEDING PROGRAM

1991 Herd Average 161 Cows 21,679 Milk 4.0% 864 Lbs. Fat 3.4% 728 Lbs. Protein

Charles Plushanski Sr. started with Holsteins in the early 60's. Charles recently died following a long fight with cancer, but his sons continue to manage Plushanski Farms Inc. as he did. They say his philosophy is if you want to get cows to milk more get a bigger feed shovel. Cows are given full feed of a mixed ration containing excellent quality haylage, corn silage, wet Brewers grain and a grist mix made from grain banked corn, soybeans and/or 38 Milkmaster and minerals.

Cows are individually milked in a side opening parlor and offered 16 Royal customized for their herd using Brown's Flex Formula Feeding program. Rations are rebalanced as needed when forages change.

Rations are balanced to maximize milk production while at the same time achieving high levels of Protein and Fat. You can seldom visit the farm when one of the brothers is not around the barn either feeding or caring for the cows.

The Faith cow family developed by Charles in the late 60's is the corner stone of the herd. All the above cows trace directly back to her. The Plushanski Brothers plan to continue breeding on this family and then developing the offspring into top cows by managing and feeding for optimum performance.

BROWN'S

F.M. BROWN'S SONS, Inc.

MANUFACTURING LIVESTOCK FEEDS SINCE 1871

BIRDSBORO, PA
19508
215-582-2741
1-800-362-6455 IN PA
1-800-367-6455 OUT OF STATE

FLEETWOOD, PA
19522
215-944-7654

SINKING SPRING, PA
19608
215-678-4567
IN PA 1-800-345-3344

Central & S.E. Virginia Livestock

Lynchburg, VA
Nov. 25, 1991

SLAUGHTER CATTLE 112 HEAD - SLAUGHTER COWS $1.00-2.00 LOWER. SLAUGHTER BULLS STEADY.

SLAUGHTER COWS 106 HEAD COWS CUTTER & BONING UT. 1-3 44.25 - 49.50 BREAKING UT. & COMM. 2-4 46.50 - 50.00 CANNER AND LOW CUTTER 1-2 37.00 - 44.00

SLAUGHTER BULLS 6 HEAD BULLS Y.G. 1-2, 1300-1600 LB. 59.50 - 61.25 Y.G. 1-2, 1600 LBS. & OVER 60.00 - 62.25

FEEDER CATTLE 434 HEAD - FEEDER STEERS AND FEEDER HEIFERS STEADY TO $2.00 HIGHER. FEEDER BULLS $1.00-2.00 LOWER. STEERS MEDIUM 1 SMALL 1 MED & LARGE 2 300-400 91.50- 92.50 80.00- 90.50 89.00- 90.50 400-500 - 75.50- 84.50 73.00- 86.00 500-600 82.00- 89.00 77.00- 81.00 79.50- 83.50 600-700 - - 73.00- 81.50 HOLSTEIN STEER MED & LARGE 2 500- 700 63 00- 72.70

HEIFERS MEDIUM 1 SMALL 1 MED & LARGE 2 300-400 73.50- 78.00 70.00- 74.50 67.00- 71.00 400-500 72.50- 75.00 65.00- 71.25 71.00- 76.50 500-600 75.00- 79.00 66.00- 70.00 - 600-700 - - 68.00- 75.25 700-800 68.00- 68.50 - - BULLS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 200-300 88.00- 93.00 - - - 300-400 84.00- 90.50 - 75.00- 86.00 80.50- 81.25 400-500 77.00- 87.50 82.50- 88.00 70 00- 79 00 73.50- 85.50 500-600 67.50- 83.50 70 50- 83.00 64.50- 66.50 - 600-700 64.25- 78.50 67.00- 73.00 - - BABY CALVES RETURNED TO FARMS 8 HEAD 100 LBS AND OVER $99.00-105.00 PER CWT.

********** THE FOLLOWING ARE STATE GRADED FEEDER CATTLE ********

STATE GRADED FEEDER CATTLE 167 HEAD SOLD AT LYNCHBURG, VIRGINIA ON NOV. 25, 1991 FEEDER STEERS STEADY TO $1.00 HIGHER. FEEDER HEIFERS MOSTLY $1.00-2 00 HIGHER.

STEERS; MED.&LARGE 1 MED & LARGE 2 300-400 - 89.00- 92.00 400-500 92 00- 96 75 83 75- 90.25 500-600 88.75- 90 00 86.50- 88.00 600-700 76.75- 82.00 73 75- 81.50 700-800 75.50- 76.75 68.75- 76 75

HEIFERS MED &LARGE 1 MED & LARGE 2 300-400 79.00 71.00- 77.00 400-500 74.50- 78.50 73.00- 76.75 500-600 73.25- 77.50 71.00- 76.00 600-700 73.00 - ********** END OF STATE GRADED FEEDER CATTLE

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, November 26, 1991
Report supplied by auction

SLAUGHTER COWS: STEADY PRICES. UTILITY 47.00-50.00; LOW DRESSING 45.00-47.00; HIGH DRESSING TO 52.00; CANNERS 43.00-46.00; SHELLY 42.00 AND DOWN.

BULLS: FEW YG#2 1000-1500 LBS. TO 58.50.

FED STEERS: CHOICE 1100-1225 LBS. LOW DRESSING 66.00-70.25; SELECT 62.00-65.00; STANDARD 52.00-60.00.

FED HEIFERS: 1 CHOICE 1155 LBS. AT 66.25; LOW SELECT 56.00-58.25.

VEAL CALVES: CHOICE 215 LB. AT 101.00; 1 315 LB. AT 86.00; 1 180 LBS. AT 79.00; CULLS 85-110 LBS. 65.00-75.00; 50-80 LBS. 55.00-65.00; WEAK/ROUGH/THIN 55.00 AND DOWN.

FARM CALVES: 8.00-10.00 HIGHER! HOLSTEIN BULLS #1 95-120 LBS. 140.00-163.00; 85-90 LBS. 80.00-125.00; HOLSTEIN HEIFERS #1 100-125 LBS. 140.00-170.00; FEW 90 LBS. TO 125.00; BEEF X BULLS TO 150.00.

BUTCHER HOGS: 50 HEAD, HAND WEIGHTS STEADY, HEAVYWEIGHTS LOWER. US#1-3 215-260 LBS. 37.00-38.50; #2&3 36.00-37.00; US1-3 280-400 LBS. 30.00-33.00; US2-3 300-400 LBS. 26.00-29.00.

SOWS: 50 HEAD, 2.00-5.00 LOWER. US1-3 300-500 LBS. 28.00-31.50, FEW TO 34.00; 500-600 LBS. 31.00-33.00.

BOARS: 8 HEAD. 400-600 LBS. 24.00-25.25.

STOCK CATTLE: 100 HEAD. 300-500 LBS. 75.00-91.50; 500-700 LBS. 68.00-78.00; 700-850 LBS. 65.00-74.00; 850-1050 LBS. 58.00-68.00.

HEIFERS: 300-500 LBS. 67.00-75.00; 500-700 LBS. 60.00-69.00, SOME 55.00-59.00; 700-850 LBS. 55.00-62.00.

BULLS: 300-500 LBS. 70.00-82.00; 500-700 LBS. 65.00-72.00.

LAMBS: 55 HEAD 2.00-4.00 LOWER. CHOICE 100-120 LBS. 42.00-44.00; 80-95 LBS. 45.00-48.00; 60-80 LBS. 50.00-56.00, 145 LB. AT 60.00; MEDIUM-GOOD 50-80 LBS. 41.00-48.00.

SHEEP: 20 HEAD 14.00-26.00.

GOATS: 45 HEAD. LARGE 55.00-85.00; MEDIUM 30.00-60.00; SMALL 15.00-30.00.

PIGS AND SHOATS: 60 HEAD. BY THE HEAD, FEW LIGHTWEIGHTS 16.00-21.00; 50-60 LBS. 27.00-31.00; BY THE POUND, 130-180 LBS. 32.00-37.00; FEW 130-140 LBS. 40.00-42.00.

STOCK BOARS: 200-260 LBS. 30.00-33.00; FEW 280 LBS. TO 28.00.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, Nov. 26, 1991

SLAUGHTER HOLSTEIN STEERS: SELECT AND CHOICE 60.00-62.75; STANDARD 56.00-59.50.

SLAUGHTER HEIFERS: CHOICE 64.00-68.25; SELECT 60.75-65.00; HOLSTEINS TO 59.00.

SLAUGHTER COWS: ACTIVE 1.00-2.00 HIGHER. BREAKING UTILITY AND COMMERCIAL 48.00-50.75; CUTTER AND BONING UTILITY 47.00-50.50; CANNER AND LOW CUTTER 43.50-46.75; BIG MIDDLE 45.00-47.50; SHELLY 43.00 AND DOWN.

SLAUGHTER FAT BULLS: YG#2 55.50-59.75.

FEEDER CATTLE: FDR STEERS, ALL WEIGHTS, LAR#2 61.00-72.00; FDR HEIFERS, ALL WEIGHTS, MED#1 80.00-89.00; MED&LGE #2 59.00-72.00.

VEAL CALVES: ACTIVE. CHOICE 90.00-105.00; STANDARD AND GOOD 68.00-89.00.

FARM BULLS: 75-130 LBS. 120.00-175.00.

HOGS: BARROWS AND GILTS US#1-3 210-260 LBS. 37.50-39.25; OVER 270 LBS. 35.00-36.75; UNDER 200 LBS. 28.00-38.00; #2-4 35.75-37.00.

SOWS: OVER 450 LBS. 32.25-32.75; UNDER 450 LBS. 30.00-32.00; #2-4, ALL WEIGHTS, 27.75-29.50.

BOARS: HEAVY 23.00-26.25.

FEEDER PIGS: BY THE HEAD 20-25 LBS. 19.00-24.00; 30-40 LBS. 29.00-37.00.

SHEEP: EWES 16.00-29.00.

LAMBS: CHOICE 30-60 LBS. 87.00-130.00; CHOICE 90-120 LBS. 49.00-57.00; GOOD 50-100 LBS. 45.00-53.00; MEDIUM, ALL WEIGHTS, AND FEEDER LAMBS 35.00-43.00.

GOAWTS: BY THE HEAD, LARGE 70.00-87.50; SMALL/MED. 27.00-57.50.

SALE EVERY TUES. 4:30 P.M. RABBITS, POULTRY AND EGGS, 7 P.M. LIVESTOCK.

NEXT SATE GRADED FEEDER PIG SALE FRI., DEC. 13, 1:30 P.M.

New Holland Horses

. New Holland Sales Stables
New Holland, PA
Monday, November 25, 1991
REPORT SUPPLIED BY AUCTION

356 HEAD; MARKET STEADY.

DRIVING HORSES 485.00-790.00.
BETTER 850.00-1100.00.
RIDING HORSES 470.00-650.00.
REGISTERED HORSES 885.00-1250.00.
MARE PONIES 50.00-210.00.
PONY COLTS 40.00-95.00.
GELDINGS 50.00-210.00.
LARGER PONIES 275.00-375.00.
HEAVYWEIGHT KILLERS 550.00-735.00.
LIGHTWEIGHT KILLERS 425.00-510.00.
THIN 140.00-380.00.
HORSE COLTS 160.00-365.00.
WORK HORSES 725.00-850.00.

Replace Your Bulbs- Save Electricity
FLUORESCENT LIGHTS

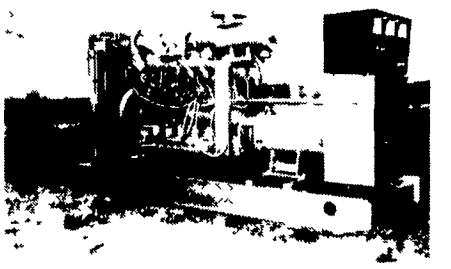
PRICES AS LOW AS $6.99
NOW $5.95
UL Listed

- Save Energy Replaces up to 75 watt incandescent
- Easy Installation
- Economical Lasts 10 times longer than standard bulb
- Fewer Lamp Changes
- Lower Maintenance Cost
- Durable Polycarbonate Housing
- 45 000+ Hour Ballast
- 10 000+ Hour Lamp Life
- Air Cooled
- Water Resistant Ballast
- 120 Volt
- Ratcheted Brass Socket
- Medium Base
- Starting Temperatures O
- Made in USA

MODEL	WATTS	INCANDESCENT EQUIVALENT	INITIAL LUMENS
3000	5	25 WATTS	250
3200	7	40 WATTS	400
3500	9	60 WATTS	600
3700	13	75 WATTS	900
3900	22	90 WATTS	1300

Call Toll Free 1-800-673-2580
SOLD AND SERVICED BY:
Northeast agri systems
Dealer Inquiries Invited
NORTHEAST AGRI SYSTEMS, INC.
FLYWAY BUSINESS PARK
139 A West Airport Rd.
Lititz, PA 17543
(717) 569-2702

MARTIN MACHINERY

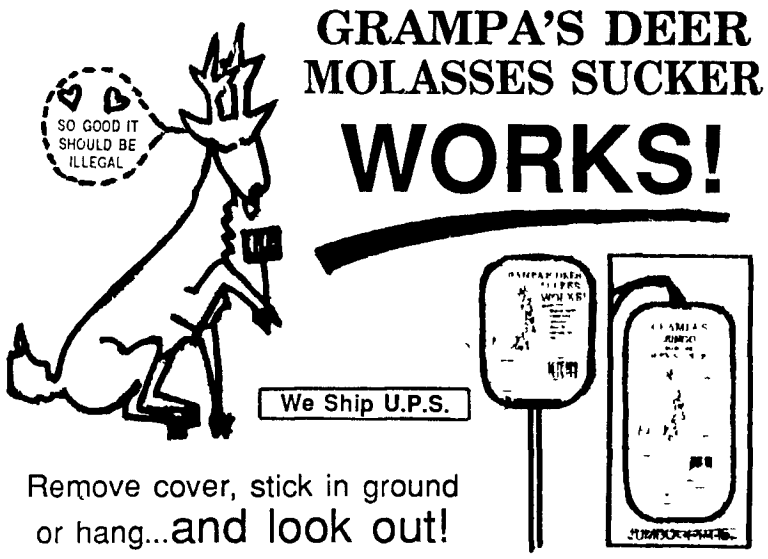


GENERATORS
Sales ★ Service ★ Rentals
* Complete Generator Systems
* PTO * Portables * 2-1600 KW
"We Service It If You Have It And Sell It If You Need It"
34 W. Mohler Church Rd.
Ephrata, PA 17522
Tel: 717-738-0300
Fax: 717-738-4329

HARDY OUTSIDE WOOD FURNACE
- All Stainless Steel Construction
- Any Size To Fit Your Needs • Completely Safe
- Easily Connects To Forced Air/Hot Water Systems
- U.L. Approved • 24 Hour Service

CLYDE K. ALDERFER
(717) 539-8456

ATTENTION HUNTERS!
GRAMPA'S DEER MOLASSES SUCKER WORKS!



Remove cover, stick in ground or hang...and look out!

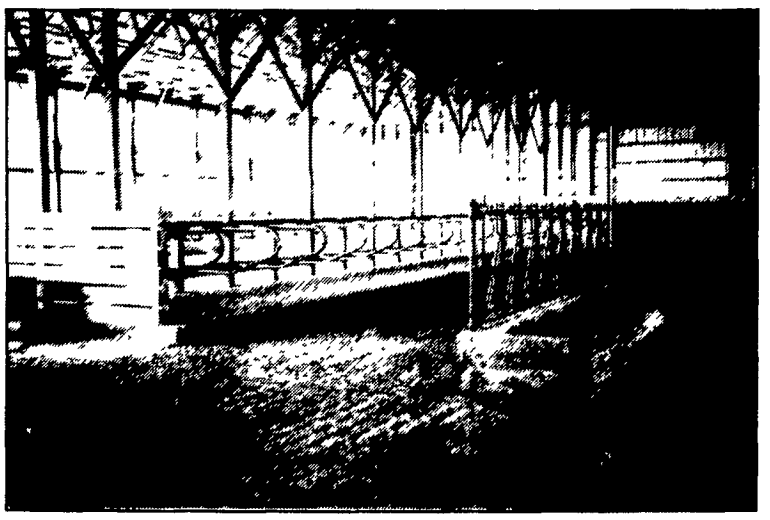
- Secret Recipe
- Field-Tested
- Irresistible
- Deer Keep Coming Back

INGREDIENTS:
CANE SUGAR HYDROGENATED VEGETABLE OIL
CORN SYRUP MOLASSES
PEANUTS MONO & DIGLYCERIDES, ARTIFICIAL FLAVORING

$5.95 Each Or $60.00 Per Case Of 12

ZOOK MOLASSES CO.
West Main St., Box 160
Honey Brook, PA 19344
CALL TOLL FREE: 1-800-327-4406

Concrete Slatted Free Stall Barns



The concrete slat with your animals comfort in mind. A large percentage of openings keep animals clean & dry.

Other Products:

- H & J Bunks
- Hog & Cattle Slats
- Bunker Silos
- Concrete Hog Penning
- Concrete Post & Beams

Give us a call for more information on hog, beef, dairy and heifer barns.

KEYSTONE CONCRETE PRODUCTS INC.
477 East Farmersville Rd.
New Holland, PA 17557
(717) 355-2361
"WAFFLE SLAT"®

Phila. Vegetables

Nov. 26, 1991

CLEAR 28-42.

ARTICHOKES CA 36s ord cond 3 00-4.00 48s 10.00 60s 6.00.

ASPARAGUS OFFERINGS LIGHT CHILE 11-lb crt bchd 12s jbo, exlge, lge, std & sml poor cond 1.00-3.00 PERU 12-lb crt bchd 12s jbo, exlge, lge, std & sml 28.00-30.00.

BEANS SLIGHTLY HIGHER FL various bu containers Round Green type 18.00-22.00 mos 19.00-20.00 fair cond 10.00-14.00 Wax type 14.00-16.00.

BEANS-LIMA NO OFFERINGS.

BEETS TX crt bchd 12s 7.00 NJ topped bubkts 9.00-10.00.

BROCCOLI SLIGHTLY LOWER CA ctn bchd 14s 9.00-10.00 mos 9-9.50 occ hgr TX ctn bchd 14s 5.00-7.00 mos 5.00 few 4.00 sml 3.00 18s sml 3.00-5.00 NC ctn bchd 14s 5.00-6.00.

BRUSSEL SPROUTS OFFERINGS LIGHT CA 25-lb ctn few 21.00-22.00.

CABBAGE SLIGHTLY LOWER 1-3/4 buctn & crt med green unless otherwise stated NJ fair qual 6.00- 7.00 NY 7.00-8.00 Savoy type 9.00-10.00 Red 9.00-10.00 PA Red 9.00 NC 7.00- 9.00 GA 9.00 CANADA Red & Savoy type 9.00-10.00.

CARROTS 50-LB SACKS LOWER, OTHERS ABOUT STEADY 48-1 lb film bags in film sacks CA med-lge 12.00-15.00 50-lb sacks lse jbo CA 10.00 ord cond 3.50-4.50 CO 8.00 CANADA 9.00-10.00 50-lb ctns lse med-lge CA few 10.00 ctn bchd 24s CA 10.50.

CAULIFLOWER ABOUT STEADY CA ctn film wrpd 9s 9.00-10.00 fair cond 7.00 12s 10.00-11.00 few 12.00 fair cond 8.00 FL ctn film wrpd 9s 7.00 LI LIcrt jacket pack 12s 6.00-8.00.

CELERY ABOUT STEADY CA ctn 1-1/2 doz 8.00-10.00 2 doz 9.00-10.00 few 10.50 one lot 8.00 2-1/2 doz 10.00-11.00 mos 10.00 few 12.00 3 doz 10.00.

CHINESE CABBAGE FL Celery crt 7.00-8.00 Nappa 7.00-8.00 CA 30-lb ctn Nappa & Bok Choy 10.00 AZ 2/3 WGA crt Bok Choy few 9.00.

CORN OFFERINGS INSUFFICIENT TO QUOTE.

CUCUMBERS LOWER 1-1/9 buctns waxed medium unless otherwise stated FL 12.00-14.00 mos 12.00 few 10.00-11.00 fair qual 7.00-9.00 mos 8.00 few 10.00 lge 5.00-6.00 MEXICO fair qual 8.00.

DAIKON OFFERINGS INSUFFICIENT TO QUOTE.

EGGPLANT SLIGHTLY LOWER FL 1-1/9 buctn med incl wrpd 7.00-8.00 one lot 5.00 fair qual 4.00-5.00 one lot 3.00.

ENDIVE LOWER FL 1-1/9 bucrt 6.00-7.00 few 7.50 some low as 5.00 BELGIUM 10-lb ctn Wit- loof type 15.00-16.00.

ESCAROLE ABOUT STEADY FL 1-1/9 bucrt incl 24s 7.00-8.00 mos 7.50-8.00 NJ 1-1/9 bucrt few 4.00- 5.00.

GARLIC per lb CA 30-lb ctn White new crop super jumbo .73 extra jbo .67 jbo .61.

GREENS ABOUT STEADY crt & ctn approximately 1-1/2 bu bchd unless otherwise stated NJ Collards 5.00-6.00 Mustard 5.00-6.50 Turnip Tops 5.00-6.50 with root 6.00-7.00 Kale 5.00-6.00 Rape 5.00-6.50 Upland Cress lse 7.00 Red Kale 10.00 PA Collards 5.00-6.00 few 4.50 Mustard, Turnip Tops & Rape 6-6.50 Kale 6.00 VA Broccoli Rabe 7.00 TX 24s Swiss Chard & Dandelion 10.00 CA 24s Red Kale few 12.00 20-lb ctn Broccoli Rabe 30.00-31.00 AZ 24s Dandelion few 5.00.

LEEKS SLIGHTLY LOWER NJ crt bchd 12s 8.00-10.00 CA ctn bchd 12s 10.00 few 12.00 AZ ctn bchd 12s few 6.00.

LETTUCE ICEBERG ABOUT STEADY ctn 24s unless otherwise stated CA Wide range in qual & price 11.00-13.00 few 10.00 film wrpd 24s 10.00-11.00 fair cond 5.00-6 00 30s 8.00-9.00 AZ 10.00-11.00 ROMAINE SLIGHTLY LOWER CA 24s ctn 10.00 fair cond 5.00-7.00 crt 12.00-13.00 mos 12.00 AZ ctn 24s sml 7.00 ord cond 1.00-3.00 FL ctn 24s 6.00-7.00 NJ ctn 24s 5.00-6.00 BOSTON CA ctn 24s 8.00 ord cond 3.00 FL ctn 24s 7.00-8.00 BIBB NJ sml crt 20s 6.00-7.00 LEAF CA ctn 24s 8-8.50 fair appear 5.00-7.00 fair cond low as 3.00 Red 8.00-9.00 mos 8.00 AZ ctn 24s fair cond 3.00-5.00 FL crt 24s 6 00 NJ crt 24s Red few 6.00.

MUSHROOMS STEADY PA 4-qt bkt lge few 7.00 med-lge 4.50-5 00 mos 4.50 sml-med 3.50-4.00 mos 3.50 10-lb ctn med 8.25-9.00 mos 8.50 lge 11.00 exlge 11.00-11.50 packages 10-12 oz 8.25-9.00 mos 8.50 3-lb ctn Shiitake 14.50-15.00 mostly 15.00 fair qual 10.00-12.00.

OKRA OFFERINGS INSUFFICIENT TO QUOTE.

ONIONS-GREEN ABOUT STEADY NJ offerings insufficient to quote TX crt bchd 24s lge bulb 10 00 MEXICO ctn bchd 48s 6.00-8.00 mos 7.00-8.00.

PARSLEY ABOUT STEADY bchd 5 doz Curly unless otherwise stated FL crt 9 00-10 00 Plain 9 00- 10 00 CA ctn 10 50

PARSNIPS NJ 1/2 buctn few 10 00

PEAS-GREEN LOWER GUATEMALA 10-lb ctn per lb Sugar type 1 30-1.50 Sugar Snap 2-2.20.

PEAS-SOUTHERN OFFERINGS INSUFFICIENT TO QUOTE.

PEPPERS ABOUT STEADY 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated FL exlge 7.00-8 00 few 6 00 lge 5.00-7.00 mos 6.00 few 4 00 med-lge 5 00-6 00 med 4 00-5 00 sml 3 00-4 00 Mixed Red med 3 00-5 00 Red med fair qual 4 00- 5 00 very sml 5 00 6 00 Cubanelle med 6 00-7 00 Longhots 8 00 TX exlge 6 00-8 00 mos 6 00-7 00 lge 5 00-6 00 few 7 00 MEXICO Red med-lge fair cond 8 00-10 00.

RADISHES ABOUT STEADY FL ctn Red 30-6 oz film bags 3 50 14-1 lb film bags 3.75 MI ctn Red 30-6 oz film bags 3-3.25 14-1 lb film bags 3.50.

RHUBARB NO OFFERINGS.

RUTABAGAS CANADA CD#1 waxed med 50-lb ctns 6 00-8 00.

SPINACH ABOUT STEADY NJ Savoy type bubkt 7 00-8 00 1-1/4 bucrt 5.00 PA Savoy type 1-1/9 bucrt 6.50 few 7.00 CA Flat type crt bchd 24s 13.00 AZ Flat type ctn bchd 24s few 6 00 REPACKED ENROUTE ctn 12-10 oz film bags Savoy type 8.50-9.00.

SQUASH SLIGHTLY LOWER 1/2 bucrt & ctn unless otherwise stated FL Zucchini sml-med 5.00-6.00 mos 6 00 med 3.00-4.00 mos 4.00 few 5.00 Yellow Straightneck sml-med few 14 00 MEXICO 4/7 buctn Zucchini med 6.00

SWEET POTATOES ABOUT STEADY NC 40-lb cartons Jewel type US#1 cured 12.00-13.00 fair appear 10.00 fair qual 5.50-6.00 fair qual & appear 5.00 lge 7.50-8.00 fair appear 6 00 NJ 1/2 buctn cured Yellow Jersey 8 00 fair qual 5.00-6.00.

TOMATOES ABOUT STEADY 25-lb ctn Pink to Light Red 85% or better US#1 qual unless otherwise stated FL exlge 8.00-9.00 few 9.50 lge 7.00-8.00 few 8 50-9.00 med 5.00- 6.00 vineripe exlge 8 00-9.00 lge 7.00-8 00 mos 7 00 med 6 00 CA vineripe 2-lyr flat 4x4-4x5s 7.50 MEXICO vineripe 2-lyr flat 4x4-4x5s fair cond 5.00 REPACKED LOCALLY FL exlge 11.50 lge 10.50 med 10 00 PLUM TYPE FL 6.00-7 00 few best 8.50-9 00 CHERRY TYPE flats 12-1 pt trays FL 5-5.50 mos 5.00 ord cond 1 00-2 00 MEXICO 5.50.

TURNIPS topped PA 25-lb film bags med 5.00.

VEGETABLES-OTHER ITALY & GUATEMALA 1-lyr flat Radicchio 12s 10.00.

WATERCRESS FL ctn bchd 24s 10 00

Leola Produce Auction

Leola, PA

November 26, 1991

Report Supplied by Auction

APPLES· ASSORTED VARIETIES 2 25-3 25 ½ BU.

BROCCOLI· 1.00-4 25 12-14 CT.

CAULIFLOWER: .10- 63 HEAD,

CABBAGE· GREEN 1 50-3.75 CRATE, 10-.36 HEAD, RED 2.75-4 00 CRATE, .20-.27 HEAD.

CIDER· 1 35-1.55 GAL.

CARROTS: 2.50-3 50 10 LBS. LOOSE

ENDIVE: 7 00-10.50 12 CT. CRATE

ONIONS· BUNCHED 8 25-10.00 32 CT.

POTATOES 6 00-8 50 50 LBS #1

RADISHES· 6 00-8 00 20 CT. BUNCH

RED BEETS LOOSE 2 75-4 50 BU

SPINACH 75-2 50 13-15 LBS CRATE

ACORN AND BUTTERNUT SQUASH 2 50 4 00 1 1/9 BU

TOMATOES LARGE TO EXTRA LARGE 8 00-20 00 25 LBS. #1, SMALL TO MEDIUM 2 50-7 00 #1 25 LBS.

TURNIPS: 1 75-3 25 25 LB POLYBAG.

WINTER RADISH. 4.50-7.00 25 LB. POLYBAG.

ENGLISH AND BLACK WALNUTS 5 50 6 50 ½ BU.

NOTICE. LEOLA IS CLOSED FOR THE SEASON THANKS FOR YOUR PATRONAGE AND HAPPY HOLIDAYS

Sunday, Dec. 8, 1991
7:00 a.m. - 3:00 p.m.

2nd Annual
Leesport Toy Show
Old Toys, New Toys, Toy Trucks, Farm Toys
(Inside the Banquet Hall)

Flea Market
110 Spaces Under Roof
(Our regular monthly Sunday Flea Market - last of the season)

Chicken Barbeque (Kauffman's)
Sponsored by The Central Berks Lions Club
Call 926 5175 for ticket information

Leesport Farmers Market
Route 61, Box B
Leesport, PA 19533
For More Information call
(215) 926-1307

WANTED
For Stealing Feedlot Profits

'Shifty Starling' 'Blackie Blackbird'

Avitrol treated grain baits have been proven successful year after year in removing pest birds from feedlots

REWARD...AVITROL

HESS AGRI MARKETING
218 Rockpoint Road
Marietta, PA 17547
(717) 426-3135

RESTRICTED USE PESTICIDE
Avitrol CORPORATION

AUCTION **PARADISE TOBACCO SALES** AUCTION

Ph. 717-687-0990

BURLEY MARKET OPENS
IN TENNESSEE & KENTUCKY
.04¢/LB. HIGHER THAN LAST YR.
Top $1.84¢/Lb. Low 1.60¢/Lb. Ave. 1.81¢/Lb.

1ST SALE FOR 609
IS WED., DEC. 4TH @ 10:30 A.M.
NEXT SALE, FRIDAY, DEC. 6th @ 10:30 A.M.
Receiving Tobacco Sat., Mon., Tues., Thurs. And Morning Of Sale.
Ask for Mitch White About Trucking! 3 Or 4 Trucks Available.

We Want To Emphasize Early Tobacco Stripping! As Always Our Opinion Is We Feel That Lots Of Pounds On Warehouse Floor Means A Lot To The Buyers' Demand

Please Watch Your Moisture. DON'T STRIP TOO DAMP!! We Have One Of The BEST CROPS EVER, And We Want To Continue To PRESENT IT TO THE BUYERS IN A NICE PACKAGE!

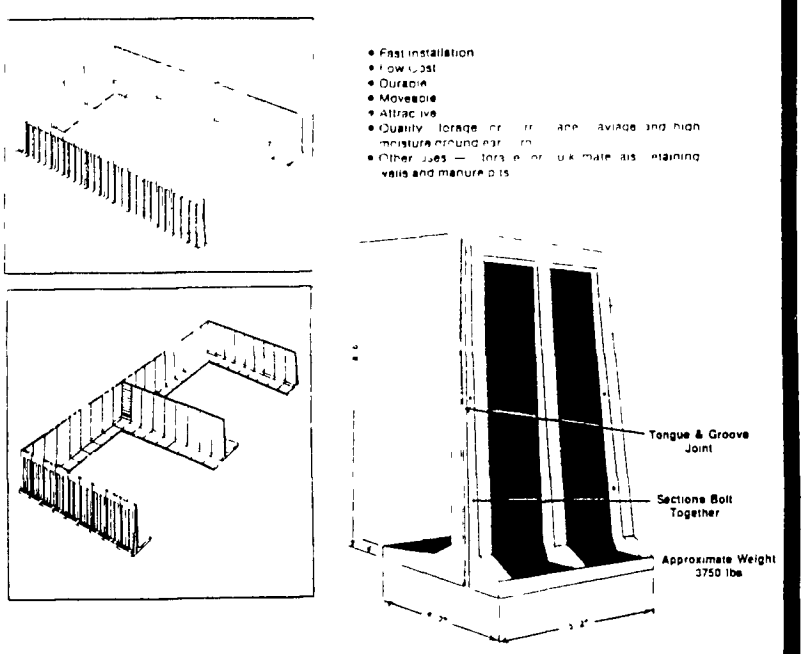
PLEASE CONTINUE GRADING!

Take A Look At 3 Compartment Bale Box & Lathe Holders. It Is A Labor Saving Technique And Makes A fun Job Stripping Tobacco.

Please Call Paradise Anytime For Market Reports And Any Up-To-Date Tobacco Information. If You Would Like A Representative To Visit You Also Call!

PARADISE TOBACCO SALES
717-687-0990
We Are Dedicated To The Farm Community!
OUR BIGGEST CONCERN IS YOUR TOBACCO MARKET!

The Sollenberger
UPRIGHT BUNKER SILO



Sollenberger Silos Corp.
A Nitterhouse Company
Box N Chambersburg, PA 17201 (717) 264-9588
SINCE BEFORE 1910

Office Number - 717-264-9588

For Upright Silos Call Bob Francis 717 532 6848 — Evenings — For Bunker Silos & Manure Systems Call Tabb Justus 717 762 8663 or Mike Hair 717 263 0792

Phila. Fruit Market

Nov. 26, 1991

CLEAR 28-42.

GRAPEFRUIT ABOUT STEADY FL 4/5 buctn Seedless Red 23s 9.50 27s 9 50-10 00 32s 9.50 36-48s 9.00 fair qual 23-27s 6.50 32s 6.00 36s 6.50-7.00 40-48s 7.00 White 23-48s 7.00-8.00 56s 5.00 Ruby Red 40s 10.00 Indian River Red 18-23s 9.50 27-40s 9.50-10.50 48s 10.00 56s few 9 50 Star Ruby 40s 11.00 fair qual 23-27s 8.50 32-36s 8.00-9.00 48s 8 00-9 00.

LEMONS ABOUT STEADY CA ctn 140s 22 00 few 25.00 165s 17.00 few 18 50 200s 14 00-14.50 fair qual 115s 19 00 few hias 23 00 140s 17.00-18 00 165s 15.50-17.00 200s 12.50- 13.00 AZ ctn 140s 17.00-19.00 165s 17.00 200s 14 00 fair qual 115s 18 00- 19.00 140s 16 00 165s 13.00-14 50 200s 12.00 235s 10 00.

LIMES ABOUT STEADY 10-lb ctn Persian Seedless type FL 42-48s 6.50-7.00 54s 6.50 MEXICO 48s 3.50-4.00.

MISC CITRUS SPAIN 10-kilo crt Clementine 90s 33.00 126s 25.00-26 00 140s 23.00-25 00 168s 25.00.

ORANGES ABOUT STEADY FL 4/5 buctn Hamlin 64s. 11.00-12.00 80s 11.00-12 00 some 10.00 fair cond 8-8.50 100s 9.00-10.50 mos 9.00-10.00 few 11.00 fair cond 7.00-8.00 125s 8.00-10.00 10-4 lb mesh sks 100 sz 10.00 8-5 lb mesh sacks 80 sz 12.00 Navels 36s 13.00 48-80s 12.00-13.00 100s 10.00-12.00 CA ctn Navel 56s 22.00 72s 19.50 88s 17.50-18 00 113s 13.50 few 14.50 fair qual 56s few 16.50 72s 15.00-17.00 mos 16.00 88s 14 00 113s 12.00-13.00 138s 10.00.

TANGELOS ABOUT STEADY FL 4/5 bucrt Orlando 56s 10.00-11.00 64s few 14.50 66s 10.00-11.00 80s 10.00-11.00 few 14.50 100s 12.50 AZ ctn 12-3 lb mesh bags Orlando 9.00- 10 00.

TANGERINES ABOUT STEADY FL 4/5 buctn & crt Sunburst 80s 24.00 100s 25.00 120s 23.00-25.00 mos 24.00 150s 18.00-21.00 some 22.00 176s 16.00 180s 18.00 210s 14.00 Dancy 120s 21.00-22.00 150s 15.00-17.00 few 18.00 176s 12.00-13.00 CA 1/2 ctn Fair- child med 8.00 MEXICO 4/5 bucrt Dancy 100s 17.00-18.00 120s 15.00-16.00.

APPLES ABOUT STEADY REGULAR STORAGE ctn tray pack WA Red Delicious WAExFcy 80s one label few 24.00 88s 21.00 one label 24.00 100s 20.00 one label 22.00 USExfcy 72s 21.00 80s 19.00 88s 19.50-21.00 mos 20.00 100s 17.00-19.00 113s 16.00 Golden Delicious WAExFcy 88s 20.00-21.00 one label 24.00 100s 18.00-19.00 mos 18.50 USExfcy 72s one label 25.00 80s 22.00 100s 21.00 CA Granny Smith USExFcy 88s 23.00 100s 22.00 NC Red Rome Comb USExFcy-USFcy 64-80s 12.00- 13.00 NY Red Delicious USExFcy 100s 19.00-20.00 125s 16.00 ctn cell pack NY US#1 McIntosh 80s 12.00 100s 11.00 120s 10.00 140s 9.00 Cortland 80s 12.00 100s 11.00 WA Golden Delicious USExFcy 96s 21.00 120s 19.00 ctn 12-3 lb film bags 2-1/4" min USFcy unless otherwise stated NY McIntosh 10.00 VA Golden Delicious 10.00 WV Red Delicious 8.50 NC Red Rome 8.00 NJ Golden Delicious 9.00 buctn loose NJ no grade marked Red Delicious 2-1/2" & up 8.00 Golden Delicious 2-3/4" & up 12.00.

APPLE-PEARS WA 1-lyr ctn 20th Century 12s 13.00 16s 9.00-10.00 Hosui 10s 13.50 12s 13.00 16s 12.00.

AVOCADOS FL flat ctn various greenskin varieties 7-8s 6-6.50 mos 6.00 9-12s 6-6.50.

BANANAS IMPORTS ctn 40-lb 10.00 fair qual 8-8.50 film wrpd 10.00 Institutional pack Petite 150s 12.00.

BLACKBERRIES OFFERINGS INSUFFICIENT TO QUOTE.

BLUEBERRIES NO OFFERINGS.

CHERRIES CHILE 5-kilo ctn Early Bing no size marked 25.00-26.00.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 14.00.

CRANBERRIES NJ 25-lb crt 42.00 MA ctn 24-12 oz film bags 50.00.

FIGS OFFERINGS INSUFFICIENT TO QUOTE.

GRAPES-TABLE ABOUT STEADY CA 23-lb lug Thompson Seedless sml fair qual & cond 5.00-6.00 Ruby Seedless sml 12.00-13.00 fair cond 8.00-10.00 Emperor 11.00 Ribier 13.00-14.00 mos 14.00 Red Globe 19.00-21.00 Calmeria 10.00-11.00 fair cond loas 7.00 Christmas Rose 11.00-12.00 21-lb lug film bags Thompson Seedless med-lge 15.00-17.00 Flame Seedless fair cond 10.00-12.00 Red Seedless 12.00-13.00 Ruby Seedless 14 00-16.00 sml 12.00-13.50 Ribier 12.50-13.00 Red Globe 16.00-17.00 20-lb ctn wrpd Thompson Seedless 16.00-17.00 sml 13.00-14.00 Italia 14.00-15.00 16-lb lug Thompson Seedless wrpd 14.00-18.00 Black Seedless 14.00 Ruby Seedless 18.00-19.00 mos 18.00 film bags Thompson Seedless 12.00-13.00.

KIWIFRUIT STEADY NEW ZEALAND 1-lyr flat 36s 8.50 39s 7.75-8.00.

MANGOS BRAZIL flats ctn Tommy Atkins 12s 19.00.

NECTARINES NO OFFERINGS.

PAPAYAS HAWAII ctn via air 9-12s 11.00.

PEACHES CHILE 2-lyr ctn fair qual & appear 56-64s Florida Gold 10.00-12.00.

PEARS ABOUT STEADY OR 4/5 buctn wrpd US#1 Bosc 90s 29.00 100s 27.00 110s 22.00-24.00 120s 19.00 D'Anjou 165s 14.00-15.00 ORFcy D'Anjou 165s 13.00 180s 12.00 Bosc 135s 16.00-17.00 WA 4/5 buctn wrpd D'Anjou US#1 or better 80-90s 24.00 100s 21.00-23.00 mos 23.00 110s 20.00 120s 18.00-19.00 36-lb ctn Seckle type WAExFcy 1" min 15.00 controlled atmosphere storage Bartlett US#1 90s 24.00 100s 23.00.

PERSIMMONS CA 1-lyr lug Hachiya 16s 10.00 20s fair cond 8-8.50 24-25s fair qual 7.50- 8.00 fair cond 5.00-6.00 27s 10.00-11.00 28s 7.00-9.00.

PINEAPPLES HAWAII ctn via air 6s 12.00.

PLUMS TOO FEW SALES TO QUOTE.

POMEGRANATES CA 2-lyr lug Wonderful 24s few 22.00 42s 10.00 48s few 11.00-12.00.

PRUNES NO OFFERINGS.

QUINCE OFFERINGS INSUFFICIENT TO QUOTE.

RASPBERRIES OFFERINGS LIGHT CA flats 12-6 oz film wrpd cups Red 36.00.

STRAWBERRIES ABOUT STEADY CA flats 12-1 pt bkt mos med fair cond 15.00-20.00 ord cond 12.00 FL flats 12-1 pt bkt med 19.00-20.00.

CANTALOUPS GUATEMALA LOWER, MEXICO ABOUT STEADY MEX-

(Turn to Page A15)

OUTLET STORE

Cigars, Pipe Tobaccos & Chew.

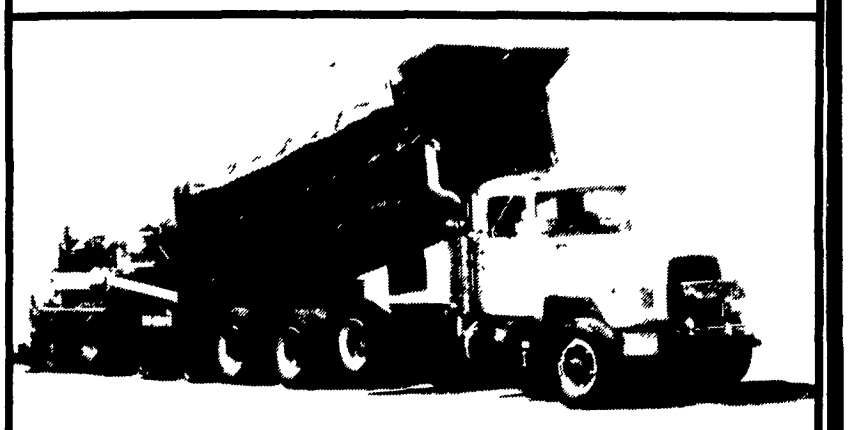
House of Windsor

Open Monday to Friday: 8:00 a.m. - 4:30 p.m.

Address: South Orchard Street Yoe, PA

Telephone: (717) 244 - 4501

Please feel free to call us for directions...



Quality Asphalt Paving

- Farms
- Driveways
- Parking Lots
- Streets

LYONS & HOHL PAVING

P.O Box 161
East Earl, PA 17519
Phone (717) 355-9219

Attention

We Are Also Available For Grading, Stoning & Rolling Which Is The First Step In A Quality Paving Job.

For Estimates Call 717-355-9219

EVERGREEN JD TRACTOR CO., INC. JD

TRACTORS:

JD 4040 Power Shift, Sound Guard, 2300 Hrs., Sharp $26,600
JD 4240 PS, Sound Guard $24,900
Bobcat 743 Skid Steer Loader, Sharp $10,900
JD 3020 Diesel, Power Shift, Sharp $8,950
JD 7020 Duals, Cab, Air, PTO, 3 Pt. Sharp $17,500
Bobcat 643 Diesel Skid Steer Loader $8,750
AC WD w/2 Row Mounted AC Picker, Collectors Item $1,500
JD 4240 PS, Tractor w/Sound Guard Body $19,850

COMBINES & PICKERS:

6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 818 combine, sharp
JD #343 3 Row 30" Corn Head $3,650
JD 4400 Diesel Rotary Screen Combine, Auto Header Heights, Air, Monitor, 23.1x26, and VS Feeder House
JD 653 6 Row 30" Bean Head $4,450
JD 13' Quick Tach Rigid Grain Head $1,850
JD 4425 Combine, Nice
JD 444 4 Row Wide Corn Head $3,650
JD 213 Rigid Head For Side Hill $2,650
NI 2 Row Wide w/Sheller $1,850
6 Row 1000 PTO Stalk Shredder $2,450
JD 443 Corn Head $4,650
JD #27 6 Row Stalk Shredder $2,950
UFT 6 Row Stalk Shredder 1000 PTO $2,450

CULTIPACKERS

Brillion 10' w/Big Shaft $950
Brillion 3' Section 28' Packer $2,450
Brillion 12' Packer, Big Shaft $1,150
JD 10' Packer $1,050
(1) (2) Each Brillion 12' Packers w/Transport ..... each $1,250
Brillion 12' w/Big Shaft $1,250
Brillion 12' Packer w/Transport $1,850
Brillion 16' Packer w/Transport $1,850

MISCELLANEOUS:

NH 352 Grinder-Mixer $2,450
JD 37 Loader, All Hydraulics For Utility $1,850
Donahure Implement Trailer $1,850
Transcraft 42' Drop Deck Trailer, Air Ride, Nice $8,500
Bobcat 907 Backhoe $4,750
Fruehauf 20' Steel Dump Trailer, Single Axle, For Grain $1,850
JD 48 Loader for Row Crop Tractor $2,150
JD 10' HD Front Dozer Blade $2,150
JD On-Land Hitch For 7B 2500 Plow $1,200
JD Tandem Drill Hitch $475
Martin Scavenger Spreader #1678 ..... $4,750
JD 148 Loader, Sharp $2,650
Bobcat 909 Backhoe $5,250
NI 243 Manure Spreader $2,950
NI 213 Manure Spreader $1,450
NI #244 10 Ton Tandem Axle Spreader $2,350

PLANTERS & GRAIN DRILLS:

JD 1240 Plateless Planter $850
JD 8300 18x7 DD Grain Drill w/Grass $3,850
JD 7000 Conservation 6 Row Liquid $9,500
JD Model B 14x7 Double Disc Drill $1,450
JD 7000 6 Row Liquid Fert. Attach. $1,500
(1) (2) Ea. Complete JD 7000 Planter Units w/No-Till Coulters $450
JD 8300 21x7 DD Drill $3,450

ROW CROP CULTIVATORS & ROTARY HOES

JD 4 Row Front Mount Cultivator For 3020 ..... $1,550
JD RM 4 Row 30" Cultivator $1,050

Coming In...

IH #35 Hydraulic Drive Rake
NH 450 3 pt. Mower
JD F930 14' Transport Packer
JD TW 12' Plowing Disk
NH 791 Single Beater Spreader w/Tail Gate
JD 2 Row 3 Pt. Planter

Store Hours
PARTS- Mon. Thru Fri.
7:30 A.M. To 4:30 P.M.
Sat. 8:00 A.M. To Noon
SERVICE- Mon. Thru Fri.
8:00 A.M. To 4:30 P.M.

PLOWS-MOLDBOARD AND CHISEL:

JD 7B 2500 Plow $3,950
JD 1450 6-16" Semi-Mtd. Plow $2,250
JD 4-16" F325 Auto Reset Plow $1,250
JD 2500 7x18" On-Land Plow $5,400
JD 1B Roll-Over Plow $1,250
IH 9 Tooth Pull Type Chisel $1,850
JD 2700 6B Auto Reset On-Land Plow $7,450
JD 10 Tooth Pull Type Chisel $1,850
JD 3200 6x18" Pull Type Auto Reset Plow $3,950
JD 2500 5x18" Auto Reset Plow $3,950
(New) JD 12' Chisel w/Walking Tandem $3,450
JD 1710A Mulch Tiller, 13 Shank, Sharp $4,500
JD F125 3x16 Plow $950
JD 4200 3B 18" Roll-Over Plow $3,950
JD 825 4B 16" Roll-Over Plow $3,250
Oliver 5 or 6 Bottom Spring Reset Plow $2,950

DISCS AND FIELD CULTIVATORS

JD 12' TWA Plowing Disc $2,550
JD 210 14' Black Gang Disc $3,850
IH 475 20' Hydraulic Wing Disc $4,350
JD 230 27' Wing Fold Disc w/New Blades $7,850
JD BWF 12' Disc $1,850
IH #45 12' Field Cultivator w/Tine Harrow $1,850

ROLLER HARROWS AND CULTIMULCHERS

IH #315 12' Roller Harrow $2,850
Brillion 15' Cultimulcher $3,250
Brillion 15' Roller Harrow $3,850
Kewanee 20' Flat Fold Roller Harrow $5,950
JD F950 12' Roller Harrow $3,450

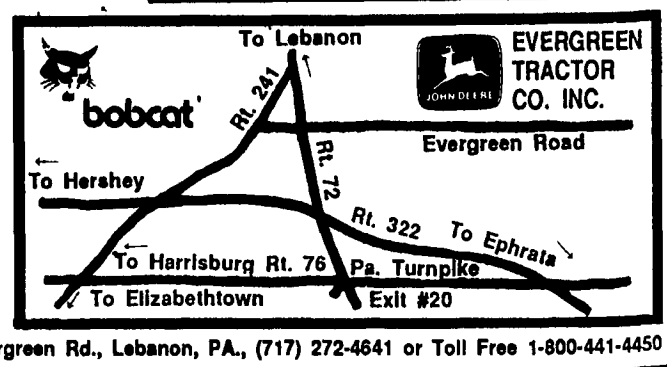
HAY & FORAGE EQUIPMENT:

JD 1 Row, Row Crop Attachment, Nice $550
JD 5½' Pickup Attachment
NH 1010 Bale Wagon $4,350
NH 268 Baler w/Ejector
JD #30 Hydraulic Bale Ejector $1,500
Hesston 1091 Mower Conditioner $2,950
JD 672 Hydraulic Drive Rake, Like New $3,250
JD 327 Baler w/#40 Ejector, Sharp $7,950
JD 1207 Mower Conditioner $2,550
Owatonna 320 Stacker $1,550
JD 1209 Mower Conditioner $2,950
JD 5720 4WD SP Harvester w/3 Row & Pickup, One Of A Kind $64,500

ANNOUNCING THE AVAILABILITY OF USED PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)
- 35 and 3800 Harvesters
- Grain Platform
- Combine Corn Head

This is a partial listing. Please call for availability even if your machine is not listed.



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Produce Markets

(Continued from Page A14)

ICO 1/2 ctn 9s fair cond 8.50-9.00 12s 15.00 15s 15.00 fair cond 10.00- 12.00 18s 14.00-16.00 fair cond 10.00-12.00 23s 14.00 GUATEMALA 1/2 ctn 12s 10.00-12.00 15s 12.00-15.00 18s 14.00-16.00 23s 15.00.

HONEYDEWS HIGHER MEXICO 2/3 ctn 5s 9.00-10.00 few 10.50 fair cond 7.00 6s 10.00 fair cond 7.00-8.00 8s 10.00 fair cond 7.00 9s fairt appear 5.00.

MISC MELONS MEXICO 2/3 ctn Crenshaw 4-6s 12.00-15.00.

WATERMELONS ABOUT STEADY ctn per ctn FL All Sweet 4s 6.00-7.00 Royal Sweet 3s 14.00 Sangria 3s 13.00 4s 12.00.

Leinbach's Shippensburg Produce Auction

(717)532-5511
Shippensburg, PA
Average Prices Of #1 Produce
November 23 and 26
Open 11 a.m. Tues. and Sat.
Report Supplied by Auction

APPLES: FALL VARIETIES 1.50-4 50 ⅓ BU.
BROCCOLI: 3.50-6.00 14 CT. BU.
CAULIFLOWER: .55-1.10 HEAD.
CABBAGE: 4 00-6.00 50 LBS.
CIDER: .90-1.50 GAL.
PUMPKINS: NECK, YELLOW .35-1.20 EACH.
SWEET POTATOES: 2.00-4.00 ⅓ BU.
TOMATOES: LARGE #1 6.00-9.00 25 LBS., MEDIUM #1 5.00-7.00 25 LBS.
TURNIPS: 2.00-3.00 25 LBS.
POTATOES: RED AND WHITE 4.50-6.00 50 LBS., 1.00-1.25 10 LBS., 2.00-3.00 20 LBS.
ENGLISH WALNUTS: 4.00-7.50 ½ BU.
CHRISTMAS TREE SALE NOV. 30 AND DEC. 3 AND 7.

Kutztown Produce Auction

Fleetwood, PA
November 26, 1991
10 A.M.
Report Supplied by Auction

APPLES: 1.00-4.50 ½ BU.
BROCCOLI: 1.75-3.50 1 1/9 BU.
CABBAGE: .14-.54 HEAD.
CAULIFLOWER: .10-.44 HEAD.
CIDER: .50 ½ GAL., .90-1.35 GAL.
POTATOES: RED AND WHITE 4.75-5.50 50 LBS.
SWEET POTATOES: 4.75-5.00 ½ BU.
TURNIPS: 2 00-5.00 ½ BU.
WINTER SQUASH: 3.50-4 25 BU.
ENGLISH WALNUTS: 2.00 LB., SHELLED 3.75-6.25 LB.
HICKORY NUTS: 2.25 ½ BU.
NECK PUMPKINS: .35-.70 EACH.
LETTUCE: 2 00-3.00 BOX.
ONIONS: GREEN .28 BUNCH.
RED BEETS: 4 00 BOX.
BROCOFLOWER: .10-.12 HEAD.
CHRISTMAS GREENS AND HAY SALE SAT., NOV. 30.
ENDIVE: 6 25 CRATE.
PARSLEY: .28 BUNCH.
SALE DAYS OPEN TUES., 9:30. COMMUNITY CONSIGNMENT SALE DEC. 14, AT 10 A.M.

Indiana Hogs

Nov. 27, 1991

HOGS 51

BARROWS AND GILTS: .50 TO MOSTLY 1.00 HIGHER. DEMAND MODERATE TO GOOD. COUNTRY: PLANTS: US 1-2 220-260 LBS. 36.50-38.50, 37.50-38.50 FEW TO 39.00. 210-220 LBS. 34.50-36.50

US 1-3 220-260 LBS. 35.50-37.50

SOWS: UNDER 500 MOSTLY STEADY; OVER 500 LBS 1.00 LOWER.

US 1-3 300-500 LBS. 24 00-28.00

500-650 LBS. 27 00-30.00, FEW TO 31 00.

**INDIANA DIRECT RECEIPTS:

TUESDAY'S ACTUAL 23,900 TODAYS ESTIMATE 20,500 WEDNESDAY WEEK AGO 23,700 WEDNESDAY YEAR AGO 17,700 WEEK TO DATE 69,000 SM PD WEEK AGO 67,800 SM PD YEAR AGO 56,800

**RECEIPTS FOR A YEAR AGO WILL NOT COMPARE TO THIS WEEK DUE TO A CHANGE IN THE REPORTING BASE.

CARCASS BASIS HOG PRICES· HOT WEIGHTS· PLANT DELIVERED 160-185 LBS BARROWS AND GILTS. 1 00-1 89 HIGHER.

US 1 (BACKFAT THICKNESS 50- .79 IN) 54 78 TO 58 00 US 1 (BACKFAT THICKNESS 80- .99 IN) 53.48 TO 54.78 US 2 (BACKFAT THICKNESS 1 00-1 24 IN.) 51.90 TO 53 48 US 3 (BACKFAT THICKNESS 1.25-1 49 IN.) 50.90 TO 52.50 US 4 (BACKFAT THICKNESS 1 50-1.79 IN.) 47.93 TO 50 90

ACTUAL PAYING PRICE MAY NOT ALWAYS BE WITHIN PRICE RANGES AS ADJUSTMENTS ARE MADE FOR SUPERIOR OR INFERIOR MUSCLING AND BACKFAT THICKNESS WITHIN THE GRADES.

Your Financial Management Services Specialists. From Farm Credit.

Nobody Knows The Field Better.

Just like Farm Credit bankers, you'll find the Farm Credit Financial Management Services Specialists ready to talk business with you. Your business...your recordkeeping, and ... your taxes.

Underneath the business attire, you'll find people who know farming. Most Farm Credit Financial Management Services Specialists were raised on the farm. They've also been schooled in training programs recognized as being the best in the industry.

What's more, Farm Credit Financial Management Specialists know *farm* record keeping and understand *farm* tax law. That's why they're called **Specialists** and why Farm Credit can solve your recordkeeping and tax problems.

Farm Credit is backed by 75 years of commitment to the agricultural community with its extensive lending programs. The Financial Management Services department has that same commitment and reliability.

And that's important. It means that when you talk with a Farm Credit Financial Management Services Specialist, you won't waste your time talking with someone who's numbers smart but farm foolish.

FARM CREDIT®
Nobody knows the field better.

Keystone Farm Credit, ACA

Route 934 ~ Annville
(717) 867-4474

So, for unparalleled expertise coupled with varied recordkeeping options, a related tax preparation service, and the assurance of complete confidentiality ~ call your local Financial Management Services Specialist.

Routes 22 & 100 South ~ Fogelsville
(215) 395-6831

411 W. Roseville Road ~ Lancaster
(717) 291-1858

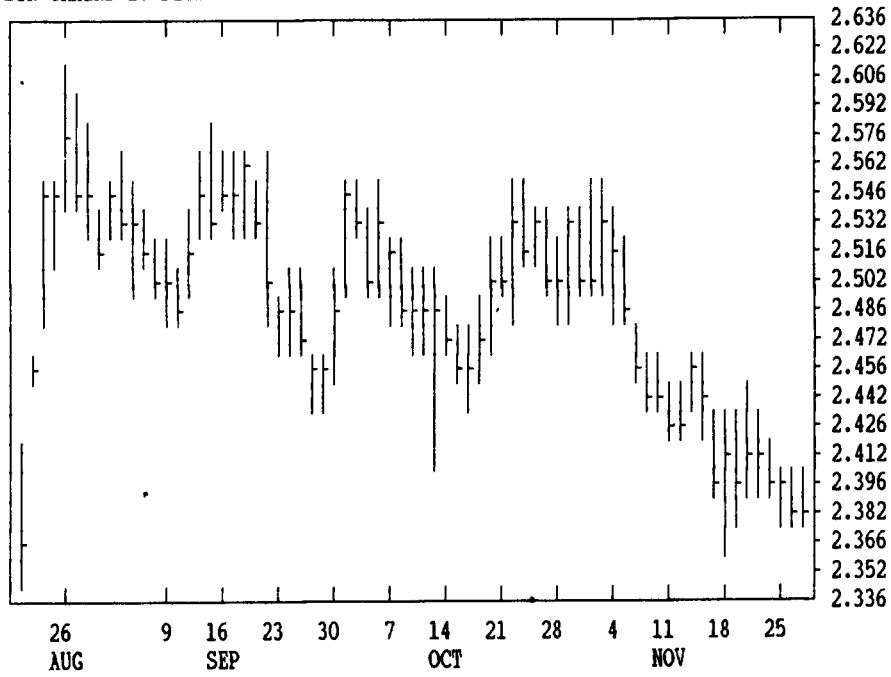
BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS
PHONE: 717-626-1164 or 717-394-3047

GRAIN, CATTLE AND HOG FUTURES MARKETS

From DTN farmer satellite daily update. Service phone: (717) 731-1520

(Closing bids: Wednesday, November 27)

DTN GRAINS 16 DECEMBER CORN CONTRACT HIGH: 2.750 LOW: 2.200



DTN FUTURES 10 11/26/91 TECHNICAL COMMENTS

	PAST WEEK'S (ENDING 11/22) HIGH	LOW	CLOSE	OCT'S (ENDING 10/31) HIGH	LOW	CURRENT SUPPORT	RESISTANCE
DEC WHT	3.69 1/2	3.46 1/2	3.68 3/4	3.69 1/4	3.34	3.44 1/2	3.80
JUL WHT	3.27	3.18 1/4	3.24 3/4	3.37 1/2	3.17	3.18	3.50
KC DEC	3.73	3.53 1/2	3.72 3/4	3.74 1/2	3.37	3.45	3.90
KC JLY	3.33	3.25 1/4	3.29 1/2	3.47	3.19	3.18	3.50
MINN DEC	3.55 1/2	3.37 1/2	3.54 3/4	3.56	3.21 1/2	3.24	3.70
DEC CORN	2.44 1/4	2.37 3/4	2.40 1/2	2.55 3/4	2.42	2.35 1/4	2.51
MAR CORN	2.54 1/2	2.48	2.50 1/2	2.65 1/2	2.50 3/4	2.48	2.60
DEC92 CN	2.56	2.52	2.53 1/2	2.60 3/4	2.51	2.48	2.61
JAN BNS	5.71 1/2	5.52 1/4	5.60 3/4	6.03	5.50 1/2	5.38 1/2	5.78 1/2
JLY BNS	5.92 1/2	5.75 1/2	5.81 1/4	6.26	5.77 3/4	5.60	6.04
NOV92 BN	5.89 3/4	5.74	5.85 1/4	5.95	5.70	5.62	6.00
DEC MEAL	183.30	178.30	178.70	193.00	173.70	177.00	185.00
DEC OIL	19.17	18.56	18.84	20.70	19.14	18.50	19.35
DEC CTTL	75.70	73.85	74.42	77.22	73.30	72.00	77.22
FEB CTTL	75.52	74.40	75.30	76.30	73.75	72.50	76.30
JAN FDRS	83.50	81.80	82.62	86.60	83.75	81.25	84.45
DEC HOGS	42.55	40.90	42.02	45.20	41.50	40.00	43.30
FEB HOGS	43.35	41.90	42.90	44.52	41.77	41.60	43.70
FEB BLLS	40.75	39.25	39.52	47.05	41.25	37.07	42.50

CORN

	HIGH	LOW	LAST	CHG
DEC	2396	2382	2384*	-4
MAR	2496	2482	2484*	-4
MAY	2562	2550	2552*	-2
JLY	2610	2600	2602*	-2
SEP	2584	2572	2574*	+4
DEC	2552	2540	2544*	+4
MAR	2624	2610	2614*	+2
MAY				
JLY				

SOYBEANS

JAN	5652	5630	5636*	+4
MAR	5724	5700	5710*	+4
MAY	5786	5760	5770*	+4
JLY	5860	5834	5844*	+6
AUG	5886	5860	5880*	+20
SEP	5854	5830	5830*	+4
NOV	5866	5844	5860*	+6
JAN	5954	5954	5954*	+10
MAR	6050	6050	6050*	+14
MAY				

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
DEC	3694	3630	3694*	+52
MAR	3704	3610	3694*	+44
MAY	3530	3474	3514*	+12
JLY	3264	3210	3262*	+24
SEP	3310	3260	3310*	+30
DEC	3430	3410	3430*	+20

OATS

DEC	1262	1216	1220*	-42
MAR	1354	1314	1320*	-32
MAY	1392	1360	1362*	-26
JLY	1422	1390	1390*	-30

SOYBEAN MEAL

DEC	1777	1768	1776*	+4
JAN	1764	1753	1763*	+6
MAR	1753	1741	1747*	+1
MAY	1748	1740	1744*	+1
JLY	1761	1752	1755*	+1
AUG	1772	1760	1760*	-2
SEP	1770	1760	1765*	+2
OCT	1890	1880	1887*	+2

K.C. WHEAT

	HIGH	LOW	LAST	CHG
DEC	3742	3696	3736*	+16
MAR	3726	3664	3724*	+40
MAY	3564	3494	3564*	+54
JLY	3326	3280	3324*	+34
SEP			3360*	+20

MINN WHEAT

DEC	3566	3510	3554*	+32
MAR	3570	3514	3564*	+40
MAY	3480	3434	3460*	+14
JLY	3370	3360	3370*	+20
SEP	3294	3284	3294*	+12

SOYBEAN OIL

DEC	1918	1898	1908*	+4
JAN	1932	1913	1921*	+4
MAR	1965	1946	1954*	+3
MAY	1991	1977	1985*	+7
JLY	2022	2005	2013*	+7
AUG	2034	2025	2032*	+9
SEP	2040	2035	2035*	0
OCT	2045	2035	2035*	-1

LIVE CATTLE

	HIGH	LOW	LAST	CHG
DEC	7390	7350	7352*	-25
FEB	7477	7450	7457*	-5
APR	7450	7427	7432*	0
JUN	7100	7075	7080*	-15
AUG	6915	6885	6885*	-15
OCT	6940	6912	6912*	-7
DEC	7050	7050	7050*	+20
FEB				

SWISS FRANC

DEC	7024	6979	6988*	+22
MAR	6967	6923	6932*	+22
JUN	6910	6870	6881*	+22

BRITISH POUND

DEC	17710	17574	17588*	-34
MAR	17456	17330	17346*	-30
JUN	17190	17100	17118*	-24

JAPANESE YEN

DEC	7702	7668	7672*	+39
MAR	7681	7645	7650*	+38
JUN	7660	7635	7635*	+38

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
JAN	8252	8220	8237*	+25
MAR	8055	8030	8045*	+7
APR	7985	7935	7967*	+17
MAY	7887	7852	7852*	+20
AUG	7825	7807	7807*	+20
SEP	7780	7732	7732*	0
OCT	7777	7732	7732*	+2
NOV			7800a	

EURODOLLAR

DEC	9506	9499	9505*	-1
MAR	9527	9517	9525*	0
JUN	9509	9500	9508*	+2
SEP	9481	9470	9480*	+3
DEC	9428	9420	9426*	+2
MAR	9404	9396	9403*	+5

S&P 500 INDEX

DEC	37940	37640	37710*	-240
MAR	38110	37830	37895*	-235
JUN	38280	37990	38040*	-235
SEP	38455	38190	38200*	-250

LIVE HOGS

	HIGH	LOW	LAST	CHG
DEC	4240	4192	4207*	-7
FEB	4290	4242	4252*	-12
APR	4060	4027	4045*	-5
JUN	4565	4545	4557*	+2
JLY	4575	4565	4567*	-2
AUG	4450	4440	4445*	0
OCT	4112	4105	4112*	+5
DEC	4200	4200	4200*	+17

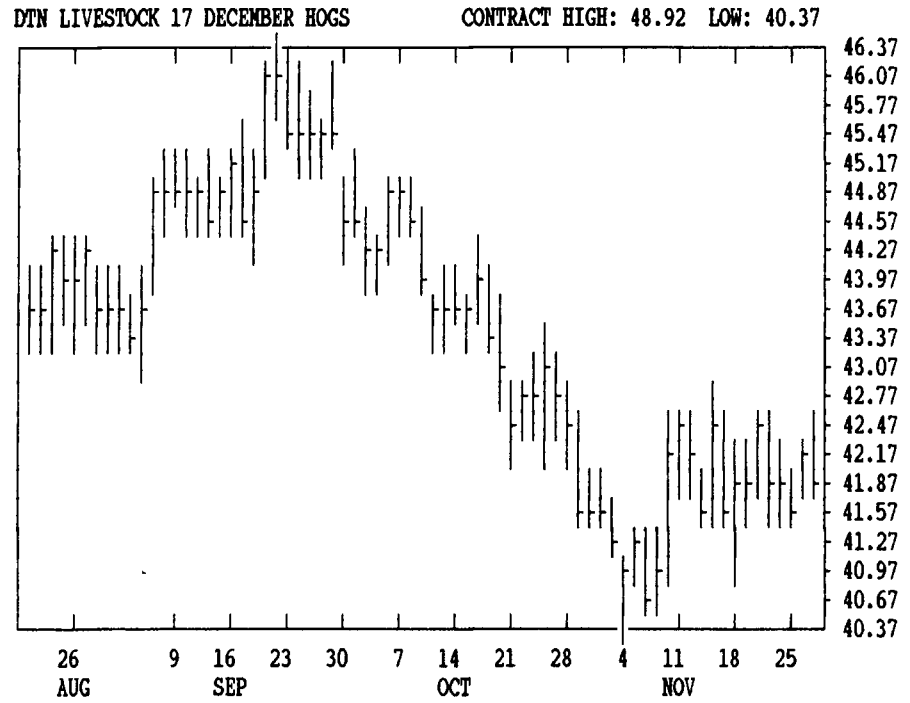
PORK BELLIES

FEB	3955	3880	3900*	-32
MAR	3945	3870	3897*	-30
MAY	4045	3980	4000*	-52
JLY	4067	4020	4067*	+2
AUG	3985	3900	3900*	-27
FEB				

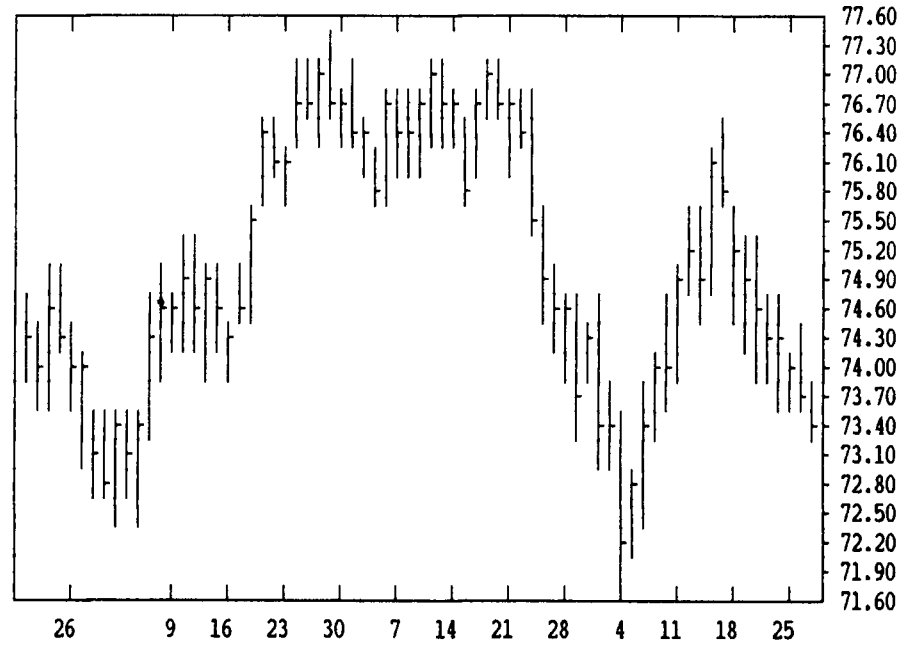
W. GERMAN MARK

DEC	6205	6156	6163*	+3
MAR	6135	6087	6094*	+3
JUN	6050	6022	6029*	+3
SEP	5971	5968	5971*	+3

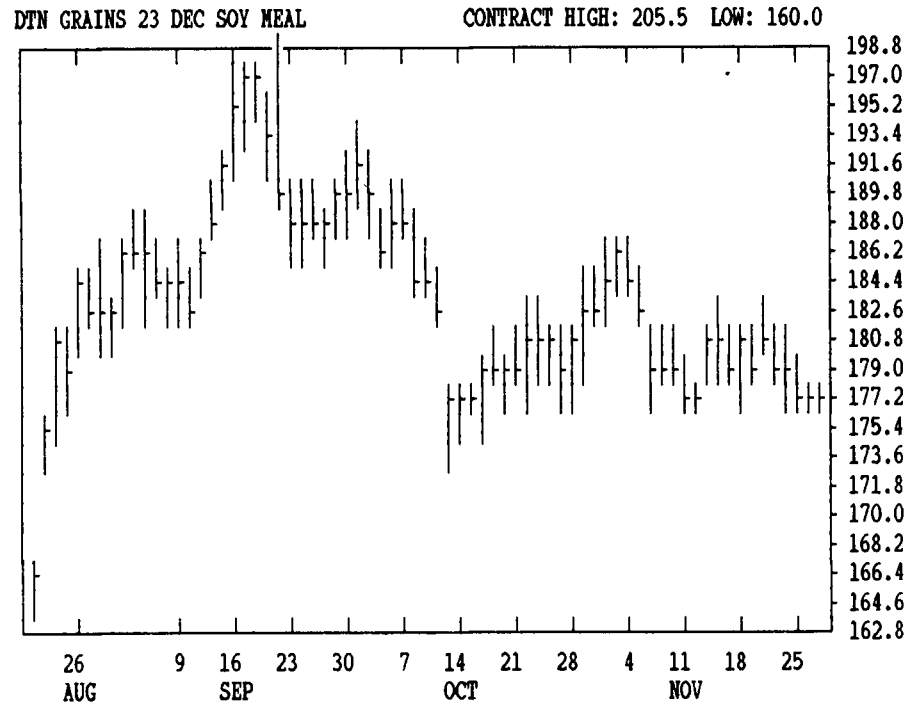
DTN LIVESTOCK 17 DECEMBER HOGS CONTRACT HIGH: 48.92 LOW: 40.37



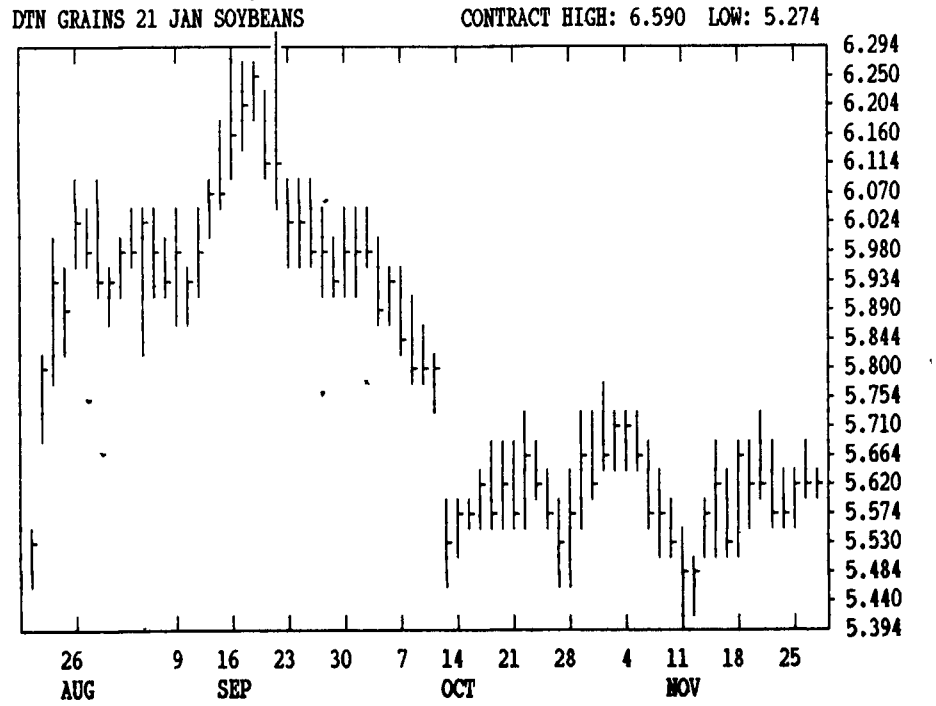
DTN LIVESTOCK 18 DEC LIVE CATTLE CONTRACT HIGH: 77.27 LOW: 71.15



DTN GRAINS 23 DEC SOY MEAL CONTRACT HIGH: 205.5 LOW: 160.0



DTN GRAINS 21 JAN SOYBEANS CONTRACT HIGH: 6.590 LOW: 5.274



Some markets not available due to the holiday

Phila. Potato & Onion

Nov. 26, 1991

CLEAR 28-42.

ONIONS-DRY ABOUT STEADY 50-lb sacks US#1 or generally good quality and condition Yellow unless otherwise stated ID-OR Spanish Hybrid type jumbo 7.00-8.00 mos 7.50 fair cond 5.00-6.00 Repacker sz 7.50 25-lb sks White boilers 15.00 Red lge 8.00 med 6.00 CO Spanish Hybrid type jumbo 7.00-8.00 mos 7.00-7.50 some 6.50 25-lb sks Red lge 8.00 med 7.00 UT Span- ish hybrid type jumbo few 7.50-8.00 NY Globe type med 6.00-7.00 mos 6.00-6.50 25-lb sks Red 7.00-7.50 few 8.00.

POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated ROUND WHITES NYLI 5.25-5.50 mos 5.
25 fair qual 3.00-3.25 lge 5.50-5.75 few 6.00 baled 5-10 lb paper sks 6.00-6.25 10-5 lb paper sks 7.00-7.25 20-lb loose 2.10 ME 5.00 lge 6.00 10-5 lb paper sks 6.50-7.00 NJ fair qual 4.00 MA 5.00 CANADA CD#1 Prince Edward Isle 5.75 Round Reds MN/ND 6.50-7.00 mos 6.50 sz B 10.00-12.50 few 13.00 WI 6.50 sz B 12.00 NY 5.00-6.00 mos 5.50 sz B 8.50 RUSSETS Norkotah 50-lb carton count unless otherwise stated ID Burbank 70-80s 11.00-12.00 mos 11.00-11.50 few 13.00 90s 9.00-10.00 mos 9.50-10.00 100s 7.00-8.50 mos 8.00 WI 70-80s 8.00 90s 7.00-8.00 mos 7.00 100s 6.00-7.00

Buffalo Produce

Mifflinburg R3

Nov. 26, 1991

Report Supplied by Auction

CABBAGE: 4.50-5.00 50-LB. BAG.
BROCCOLI: 9.00 BU.
POTATOES: #1 6.75 50LB.
APPLES: WINESAP 2.75-3.00 PER ½ BU; DELICIOUS 2.50-4.00 PER ½ BU.
GREENHOUSE TOMATOES: 6.50-7.50 PER 10-LB. FLAT.
APPLE CIDER: 1.40 GALLON.
SCOTCH PINE 5.00-10.50; FRAZIER FIRS 19.50; DOUGLAS FIR 8.50-17.00; BLUE SPRUCE 19.50 EA.
AUCTION CLOSED FOR THE SEASON. THANK YOU FOR YOUR PATRONAGE. HAVE A HAPPY HOLIDAY. AUCTION REOPENS EARLY MAY.

New York Farm Milk Price: $13.01

NEW YORK — Dairy farmers who supplied milk plants regulated under the New York-New Jersey marketing orders during October 1991 will be paid on the basis of a uniform price of $13.01 per hundredweight (28.0 cents per quart).

The price for the corresponding month last year was $13.10 per hundredweight. Market Administrator Ronald C. Pearce also stated that the price was $12.45 in September 1991. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The seasonal incentive plan has been suspended for 1991. For October, the plan would have added to the uniform price value 30 percent of the total monies that would have been deducted during the spring months.

A total of 12,473 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 889,998,509 pounds of milk during October 1991. This was a decrease of .02 percent (about .2 million pounds) from last year. The gross value to dairy farmers for milk deliveries was $117,571,680.54. This included differentials required to be paid to dairy farmers but not premiums, deductions authorized by the farmer, or assessments.

Regulated milk dealers (handlers) used 391,226,264 pounds of milk for Class 1, 43.9 percent of the total. This milk is used for fluid milk products such as homogenized, flavored, low test, and skim milks. For October 1991, handlers paid $13.92 per hundredweight (29.9 cents per quart) for Class I milk compared with $15.64 a year ago.

Handlers used 141,971,792 pounds of milk for Class II products, 16 percent of the total. Class II products include fluid cream, eggnog, cottage cheese, ice cream, and yogurt. Handlers paid $12.37 per hundredweight for this milk.

The balance (356,800,453 pounds or 40.1 percent) was used to manufacture Class III products including butter, cheese other than cottage cheese, and dried milk. Handlers paid $12.56 per hundredweight for this milk.

The uniform price is based on milk containing 3.5 percent butterfat. For October 1991, there was a price differential of 10.8 cents for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk tank milk received from farms in the 201-210 mile zone from New York City.

MAMMA
MILK. IT DOES A BODY GOOD.™
MIDDLE ATLANTIC MILK MARKETING ASSOCIATION, INC.

Md. Ag Dept. Announces Pesticide Training

ANNAPOLIS, Md. — Maryland Secretary of Agriculture Robert L. Walker announced the publication of two pamphlets which list a complete schedule of private pesticide applicator recertification training sessions and examination dates for the remainder of 1991 through March, 1992.

The University of Maryland System Cooperative Extension Service conducts the training sessions. Private applicators are farmers and other individuals applying restricted use pesticides to their own land or rented land for the purpose of producing agricultural products. Private applicators must be recertified every three years.

"Our job at the Maryland Department of Agriculture is to make sure farmers apply pesticides in a judicious and an environmentally sensitive manner. In cooperation with the University, our pesticide regulation staff develop training materials for the county agents to use for both initial and recertification training sessions," Walker said.

There are more than 4,500 certified private pesticide applicators in Maryland. In addition, there are approximately 2,400 commercial pest control applicators who are certified annually by the department.

For more information, or to obtain the pamphlets on private applicator training and testing schedules, contact the Maryland Department of Agriculture, Pesticide Regulation Section, 50 Harry S. Truman Parkway, Annapolis, MD, 21401, (410) 841-5710.

Brecknock Builders

215-445-7897

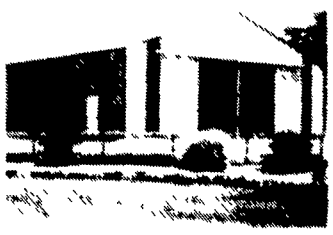
A Tradition Of Quality From Start To Finish

represents Durability, Value, Flexibility, and Support built into every building system. We design

Brecknock 215 445-7897 Builders

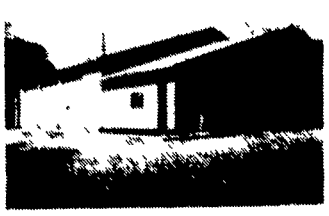
CALL US TO LEARN HOW WE DO IT AND WHAT WE CAN DO FOR YOU!

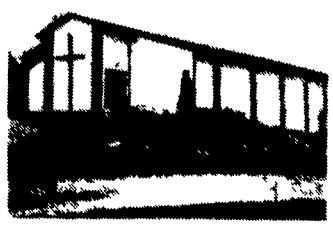
❖ AGRICULTURAL BUILDINGS



❖ HORSE BARNS

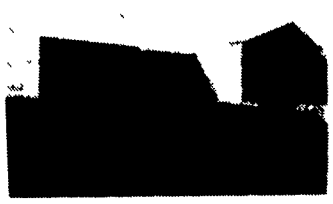
❖ SPECIALTY BUILDINGS





Adaptability
Durability -
Economy

❖ LIGHT INDUSTRIAL/COMMERCIAL BUILDINGS



Farmers Receive Drought Help

AKRON (Lancaster Co.)— Farmers in drought-ravaged areas of Pennsylvania are receiving help from other farmers through the Mennonite Disaster Service (MDS) network, reports MDS coordinator Lowell Detweiler.

MDS volunteers are providing corn silage to hard-hit farmers from Chambersburg north as far as Union and Perry Counties, Detweiler said. Some corn in these areas is only two feet high and not worth harvesting, he said.

Farmers will share shelled and ear corn and hay for their silos in the next weeks.

To date, Amish and Mennonite farmers in Virginia's Shenandoah Valley have sent 84 semitrailer loads of silage to central Pennsylvania. Farmers in eastern Lancaster County have shared about 100 tractor trailer loads. Farmers donate the corn for silage -- receiving the silage sometimes help pay trucking costs.

Mike Martin of Martin's Mulch, Ephrata, helps fill trucks for transporting silage. The corn silage pictured came from the farms of Levi R. and John and Daniel Stoltzfus near Morgantown.

PDA Boar Test Going Well

STATE COLLEGE (Centre Co.) — Pennsylvania's official boar testing program, sponsored by the Pennsylvania Department of Agriculture's Meat Animal Evaluation Center (MAEC), is well underway with an exceptionally good set of boars far into the testing period.

These boars are consigned by some of the most progressive purebred breeders from throughout Pennsylvania and surrounding states.

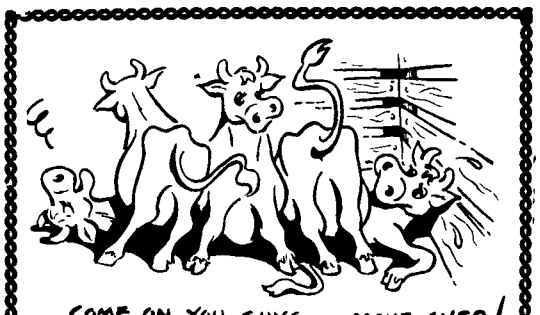
Small boars weighing between 40 and 65 pounds are delivered to the MAEC and are placed on a one- or two-week adjustment period determined by weight.

They are then put on test in pens of four boars each (by one sire) until the entire pen reaches an average boar weight of 230 pounds. During testing the boars are on full feed and are weighed every 14 days.

After each 14-day test period, each pen's average daily gain and feed efficiency are calculated and the boars are ultrasonically scanned for back-fat thickness and loin-eye area. After passing the sale committee's screening for soundness, the top one-half to two-thirds of the boars are catalogued for sale.

Pennsylvania's first annual winter performance-tested boar sale is scheduled for Wednesday evening, February 12,1992, beginning at 6 p.m. at Penn State University's Ag Arena.

For more information on Pennsylvania's performance testing programs or to request a boar sale catalog, please contact: Glenn Eberly, Director, Meat Animal Evaluation Center, 651 Fox Hollow Road, State College, PA 16803; phone (814) 238-2527 or (814) 865-5857.



NEED MORE ROOM?
Read The Real Estate Ads
In Lancaster Farming's
Classified Section

COCALICO CONCRETE
READY MIXED CONCRETE FOR EVERY PURPOSE

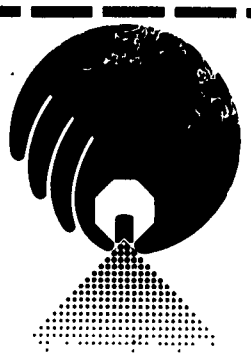
SERVICE IS OUR BUSINESS

- QUALITY CONTROLLED CONCRETE
- RADIO EQUIPPED FLEET
- MIXED UNIFORMITY THRU AUTOMATION
- FRONT DISCHARGE MIXERS
- PA DOT APPROVED PLANT
- READY MIX CONCRETE
- CRUSHED STONE
- ASPHALT PAVING
- BLACK TOP & ASPHALT MATERIALS

A. KURTZ COCALICO CONCRETE
For Prompt Service Call
215-267-7591
Toll Free
800-422-8107
74 KURTZ RD., DENVER, PA

Hypro · Spraying Systems Co. · Myers · TeeJet · Agtec Crop Sprayer · FMC · Holland Transplanter · John Bean · Solo · Rain Bird · Mechanical Transplanter · ABI Irrigation · Hannay Reels · And Others

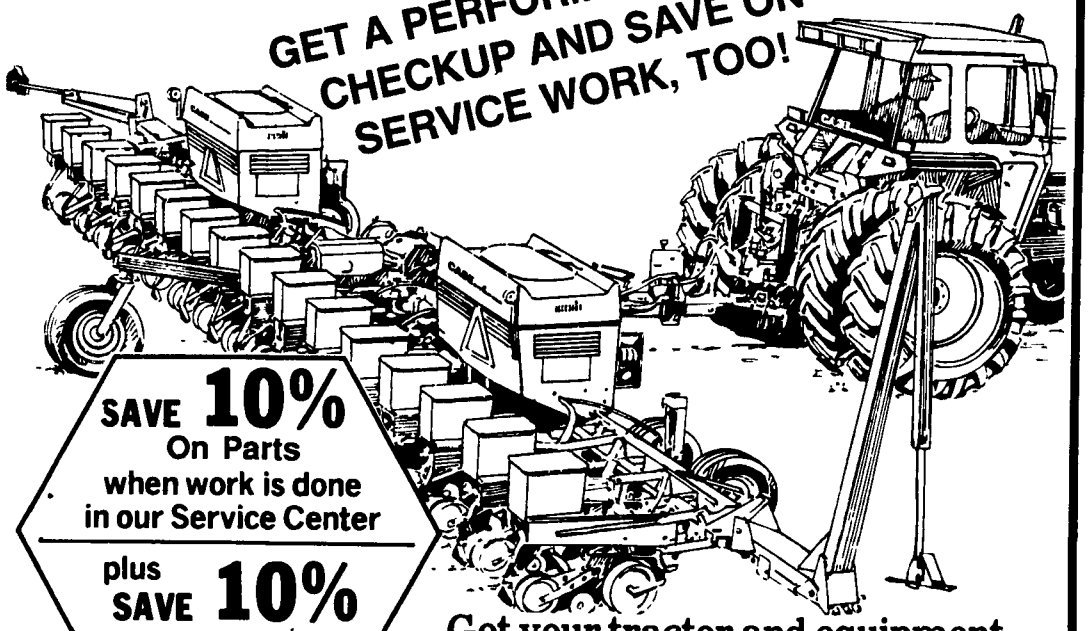
10% OFF ALL SERVICE WORK INCLUDING PARTS USED
NOW THRU DEC. 31, 1991
With Coupon - Not Good In Combination With Other Offers/Discounts.
LESTER A. SINGER CO. — Expires 12/31/91



LESTER A. SINGER CO.
96 N. Ronks Rd. Ronks, PA 17572
(717) 687-6712 1-800-456-5250

PARTS VALUE OF THE MONTH
Pre-Season Service Savings
case ih

BE READY FOR SPRING
GET A PERFORMANCE PLUS CHECKUP AND SAVE ON SERVICE WORK, TOO!



SAVE 10% On Parts when work is done in our Service Center
plus SAVE 10% on labor

Get your tractor and equipment in top shape for the busy season and save at off-season prices.
Don't wait until the busy season hits. Get your tractor ready to roll now at special Pre-Season Service Savings.
Don't Delay...Call Doug Today
WE SHIP UPS

MESSICK FARM EQUIPMENT, INC.
Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA
Phone (717) 367-1319, 653-8867 OR CALL TOLL FREE 1 800-222-3373
We Ship UPS

Deer Tick Study Needs Volunteers

COLLEGE PARK, Md. — Volunteers are needed to help with a study of Maryland's deer tick population being conducted today by members of seven state and federal agencies.

Participants will examine freshly killed deer at specific deer check stations throughout the state and collect any ticks found on the head and neck of each animal. Deer ticks can carry Lyme disease, a growing threat to human and animal health.

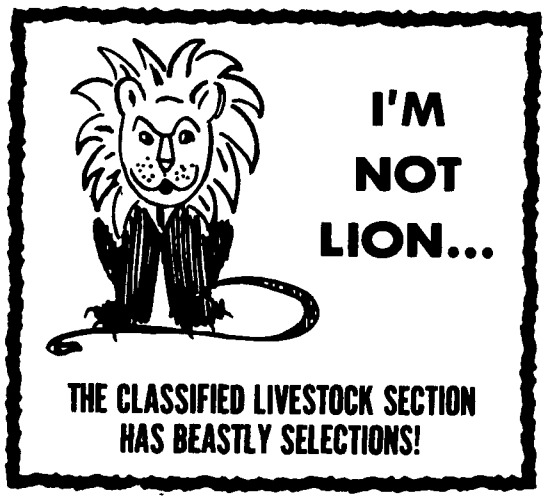
"The number of human cases of Lyme disease in Maryland increased 70 percent between 1989 and 1990," said Nancy Breisch, an entomology consultant with the Cooperative Extension Service, Maryland Institute for Agriculture and Natural Resources. MIANR is one of three research and public service institutions of the University of Maryland System.

Breisch and other experts hope that by examining deer carcasses throughout the state they will be able to track the spread of deer ticks and document any increase in the number of ticks infected with the Lyme disease-causing bacteria.

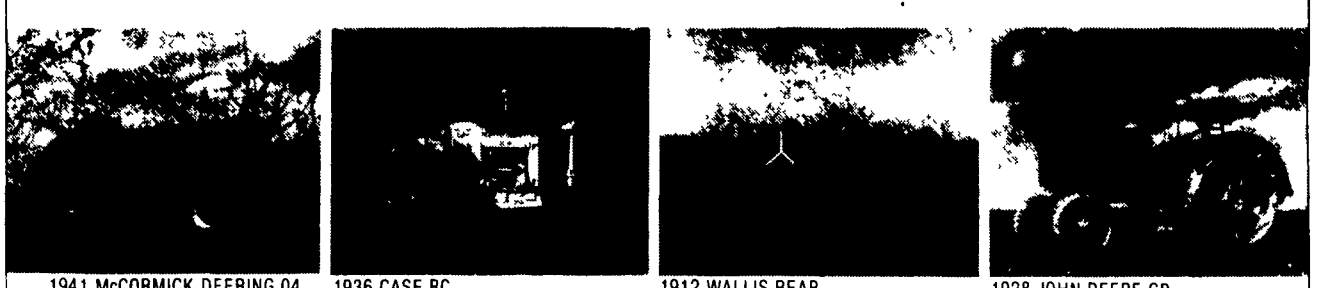
The study also will provide an excellent opportunity to educate a high-risk population about Lyme disease.

"With every deer we examine, we'll have a chance to talk to a couple of hunters who are at greater risk of contracting Lyme disease than the general population because they spend more time in deer and tick habitat," said Breisch. "And we hope they'll share the information with other hunters."

If you are willing to contribute a few hours to this important public health effort, contact Nancy Breisch at the Entomology Department of the University of Maryland at College Park (301) 405-3921 or your county cooperative extension service office for more information.



1992 CLASSIC TRACTOR CALENDAR



1941 McCORMICK DEERING 04 | 1936 CASE RC | 1912 WALLIS BEAR | 1928 JOHN DEERE GP

IT'S HERE!

This is a colossal collection of 14 beautifully restored antique tractors — everyone a classic Besides the tractors shown above, there's a 1938 English-built Fordson, a Canadian-made 1916 Sawyer-Massey, a 1941 Farmall MD, 1930 Oliver Hart-Parr, 1921 Samson Iron Horse, 1918 Wisconsin, 1939 John Deere H, 1938 Avery Ro-Trak, 1939 McCormick -Deering W-40, and a 1938 Minneapolis-Moline UTU

Produced by Du Pont, maker of "Classic" herbicide for soybeans, the high-quality 1992 calendar, exciting videotape, and beautiful poster proudly preserve a bygone era of American agriculture

CLASSIC CALENDAR. Brilliant color photos of 14 antique tractors. Calendar is 14" x 22", date pad has writing space for notes Great gift for anyone with rural roots. **Only $6.95.**

POWERFUL POSTER. Features all 14 Classic Tractors and owners in striking color Perfect for office, den or family room, the 20" x 30" poster is a must for tractor buffs **Only $4.95.**

Classic Collectibles

THIRD IN SERIES

VIVID VIDEOTAPE. Educational and entertaining, these 14 rare, magnificent machines are described in detail by their owners — who start the engines and drive the tractors Video (VHS) runs just over an hour Professionally produced Great for all ages **Only $19.95.**

MONEY MATTERS. Save by ordering the set — calendar, poster and video. **Only $28,** plus $1 50 postage (Valued at **$36.35** if ordered individually)

ORDER FORM

Mail check to: **Classic Tractors • P.O. Box 1755 • Wilmington, DE 19899**

CLASSIC CALENDAR	☐ Number	@ $6.95	$ ____
CLASSIC POSTER	☐ Number	@ $4.95	$ ____
CLASSIC VIDEOTAPE	☐ Number	@ $19.95	$ ____
COMPLETE SET *Save*	☐ Number	@ $26.00	$ ____
Postage and Handling			*$1.50*
Please allow 2 weeks for delivery		**TOTAL**	$ ____

Your Name _____

Route, Box or Street _____

City/Town _____

State _____ **Zip** _____

To order by credit card, call toll free: **1-800-527-2601**

DEKALB

FOR TOP YIELDS, TRY THIS NEW NUMBER

ELCO VALLEY FARMS

Myerstown, PA

DK677

116 Day Maturity - Excellent For Grain or Silage

– 169 Bushels*

* Yield Under Drought Conditions

Chemical, Sight Analyses Determine Forage Quality

(Continued from Page A1)

(NDF), net energy lactation (NE), acid detergent fiber nitrogen (ADF-N), and other factors are included, according to the researchers.

But there is a definite correlation between higher RFV and the price of hay, said Chase.

But if there's any kind of "magic formula" for obtaining optimum production from forages for dairy producers, it falls in the range of a high-quality forage in addition to a 54 percent grain. But producers must be careful to look closely at what the livestock needs are, which differ, especially between a dry cow and a cow in early lactation. The forage must be adjusted appropriately for the animal's needs.

How to obtain the higher quality forage depends on the soil conditions, the environment, and the quality of nutrients. Manure quality depends on the compopsition of ration fed, ration digestibility, amount of bedding and water added, method of manure storage and application, method of timing and land application, characteristics of the soil and crop, and the climate.

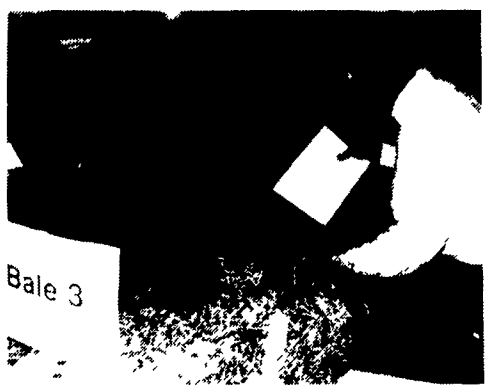
According to a Netherlands study, Chase said, about 17 percent of nitrogen brought onto the farm as feed or fertilizer left the farm as animal products. Approximately 83 percent of the nitrogen stays on the farm.

In a Klausner, N.Y. study, 70 to 80 percent of the nitrogen in the cattles' feeder ends up in the livestock gutter, according to Chase.

"Manure should be handled with good stewardship and with a high degree of concern," said Chase.

Farmers can affect production by improving the quality of forage. But those factors are determined

PFGC officers include John Baylor, past president; Tom Calvert, president; Mark Gayman, vice president; Richard Hann, secretary-treasurer; and Marvin Hall, executive vice president.

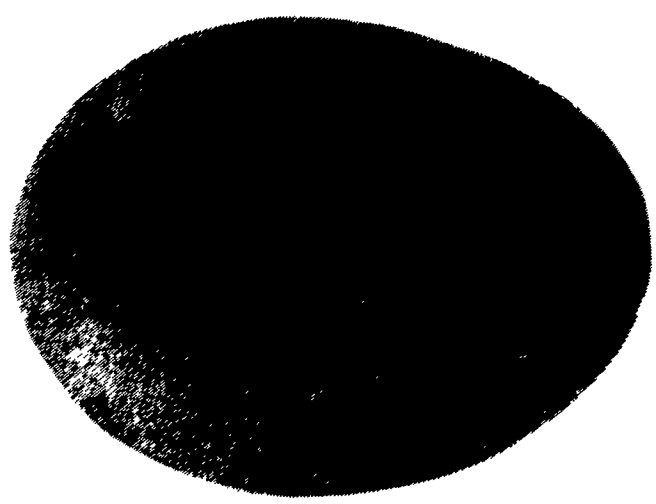


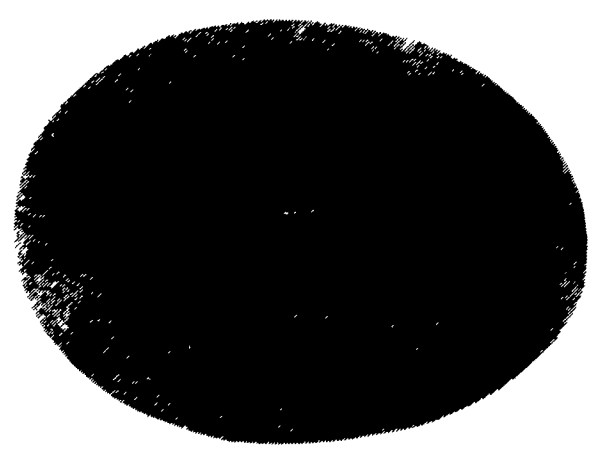
Mel Martin, a Juniata Co. farmer, examines a bale of alfalfa hay at the forage conference. The alfalfa bales were supplied by Heidel Hollow Farms in Germansville.

Leland Miller, Brubaker Consulting, casts his ballot for the highest quality bale of hay at the annual forage conference in Lancaster.

The PFGC Forage/Conservation Producer Award went to Leslie Stottle, Juniata Co., left, presented by John Baylor.

The Research/Extension/Teaching Award went to Gary Sheppard, Westmoreland Co, right, at the forage conference in Lancaster this week. John Baylor presented the award.

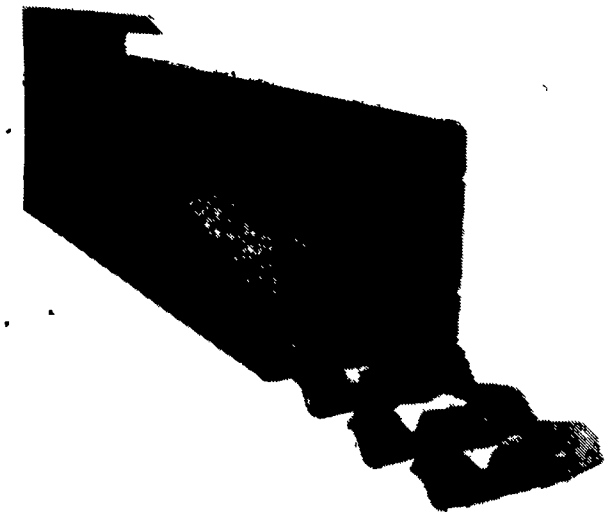




OUTPUT DEPENDS ON INPUT

Are your layers getting the full amount of feed needed for peak production? Are they giving top performance during the entire laying cycle? Don't be fooled by *different* feeding systems that could come up short on delivery. Go with the system that has proven itself year after year. Go with the Big Dutchman Chain Feeding System.

Big Dutchman®



We Take Customer Satisfaction Personally

Board of directors include, from left, John Baylor, Steve Fales, Marvin Hall, Richard Hann, Tom Calvert, Mark Gayman, Doug Beegle, Fred England, Mike Galbraith, James Hostetter, and Steve Fisher.

by both chemical *and* sight analyses.

Forage analysis by the near-infrared reflectance spectroscopy (NIRS) system or by wet chemistry processes will work. Wet chemistry, according to Dr. Marvin Hall, Penn State forage specialist, can obtain the necessary information, although NIRS can examine fresh forage samples and has the possibility of analyzing the forages right on the farm.

The unreliability of using sight alone to determine forage quality was proven in a special bale judging contest held at the conference. There, of 170 ballots distributed, approximately 71 voted for the finest quality bale out of four bales. Bale 2 placed first in sensory analysis, but placed last in chemical feed value analysis.

It was Bale 4, which placed third in votes, that had the best relative feed value, according to chemical analysis.

The lesson learned here is that a producer cannot judge hay quality based strictly on visual and sensory analysis, according to Hall. Chemical analysis *must* be used.

Before the dinner, PFGC presented the annual awards to producers and individuals recognized for their contributions to forage research and education. Hay Show Awards from Ag Progress went to Beshore Farms, Robert Beeber, and Nevin Rice. Pasture Producer Awards went to three individuals: Ray Glasser, Indiana Co.; Glenn Moyer, Somerset Co.; and Dunwoody Zook, Chester Co.

The Forage/Conservation Producer Award went to Leslie Stottle, Juniata Co. Tom Calvert, SCS office, received the Conservation Award. The Research/Extension/Teaching Award went to Gary Sheppard, Westmoreland Co.

The PFGC Special Award was given to Lynn Hoffman, Penn State. Jody Groshek was the PFGC scholarship winner.

PFGC officers include John Baylor, past president; Tom Calvert, president; Mark Gayman, vice president; Richard Hann, secretary-treasurer; and Marvin Hall, executive vice president.

Board of directors include John Baylor, Steve Fales, Marvin Hall, Richard Hann, Tom Calvert, Mark Gayman, Doug Beegle, Fred England, Mike Galbraith, James Hostetter, and Steve Fisher.
pasture came in third.

Berks County Prison Warden George Wagner was awarded the Clover Award, given to a person in the community who supports 4-H throughout the year.

Extension 4-H agent Rick Kauffman said that Wagner helped with numerous activites at the Community center and allows 4-H equipment to be stored on the prison grounds, which are across the street.

"Every time we come to George, he never says no if he can 4-H," Kauffman said.

Nicole Smith of the Oley 4-H won one of the "I Dare You" leadership awards. Her leader, Sandy Wood, said Nicole was nominated because, among other things, "she does jobs no one else wants."

Richard Kerper of the Berks County Swine Club won the other "I Dare You" awards.

Brett Shorley of Boyertown and Paula Hunter of Oley Valley were named delegates to the national 4-H congress in Chicago.

Tenth year leader pins were awarded to Barbara Perry of the Fleetwood 4-H; Nicholas Lazo Jr. of Greenwich Elementary; JoAnn Wojzswillo of the Leesport 4-H; Sandra and Brian Shorley of the Top Notch 4-H; and Jane Krick and Nancy Seidel of the Virginville Dairy Clug.

Lila Newhard of the Leesport 4-H was given a 20th-year pin.

Entertainment was provided by the Junior League of Reading, who performed their "Kids on the Block" show, a puppet show that deals with the differences among people.

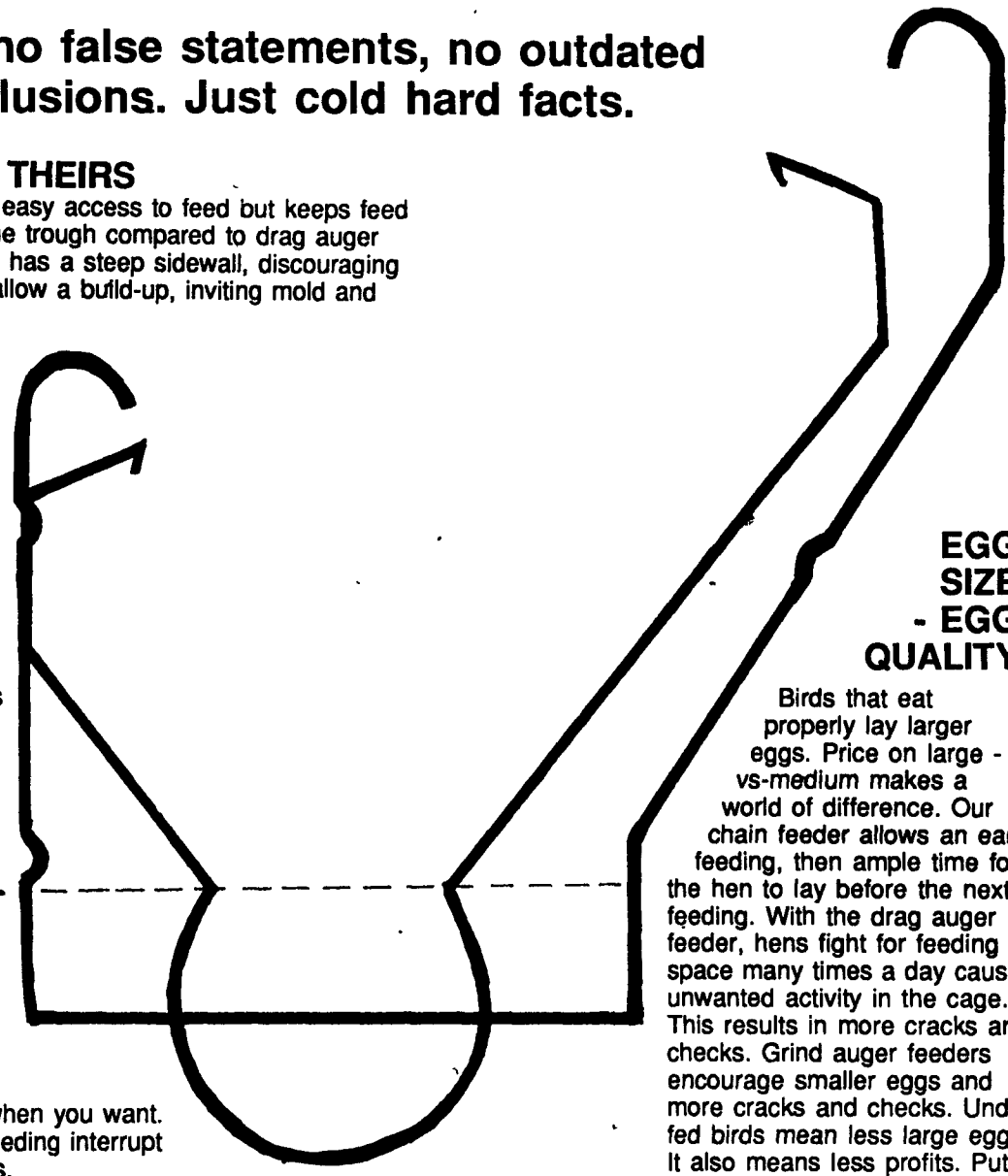
The PFGC Special Award was given to Lynn Hoffman, Penn State, right, from John Baylor.

Pasture Producer Awards went to three individuals at the forage conference. From left, Dunwoody Zook, Chester Co. Ray Glasser, Indiana Co.; and Glenn Moyer, Somerset Co.

Tom Calvert, SCS office, right, received the Conservation Award from John Baylor at the annual forage conference.

"THE REAL PICTURE"

No gimmicks, no false statements, no outdated drawings, no illusions. Just cold hard facts.



DESIGN...OURS AND THEIRS
Our chain feeder trough allows easy access to feed but keeps feed levels further below the lip of the trough compared to drag auger trough. Our chain feeder trough has a steep sidewall, discouraging feed build-up. Their slope can allow a build-up, inviting mold and disease. Our trough is "ribbed" for strength... theirs is built for price alone.

FEEDING SPACE
Actual feeding space with the grind auger is skimpy. In fact our chain feeder has 2½ times more feeding space per bird. This allows the chain feeder to run as few as three times per day while the auger must run eight or more times per day. Chain carries feed and supplies a uniform ration, with no feed waste. With the drag auger, birds turn sideways to eat requiring more length of feeder.

FEED CONTROL
Our chain feeding system does not dictate a feeding program. You are in control, feeding as little or as much as you want when you want. Drag auger feeders' frequent feeding interrupt birds during peak laying periods.

EGG SIZE - EGG QUALITY
Birds that eat properly lay larger eggs. Price on large - vs-medium makes a world of difference. Our chain feeder allows an early feeding, then ample time for the hen to lay before the next feeding. With the drag auger feeder, hens fight for feeding space many times a day causing unwanted activity in the cage. This results in more cracks and checks. Grind auger feeders encourage smaller eggs and more cracks and checks. Underfed birds mean less large eggs. It also means less profits. Put a pencil to it.

REPAIR AND MAINTENANCE
The hardest part of repairing a chain feeder is remembering where you left the hammer and chain breaker tool some months back. With an auger system, the need for a welder, torch and grinder is almost routine. Down time is up, and repair hours and expense rise.

THE TEST OF TIME
Our chain feeder seems never to wear out. Some thirty year old units are still performing, day in and day out. On the other hand, some "short term" grind auger systems are beginning to show their weaknesses. Time is the enemy of the grind auger system. Just a little time.

Most local egg producers have already seen The Real Picture and are rethinking chain -vs- drag auger feeding. If you are feeding with a drag auger system, we invite you to take a better look at The Real Picture. Our goal is to help you make a profit, and chain feeding plays the leading role.

HERSHEY EQUIPMENT COMPANY, INC.
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Big Dutchman.
"a step ahead"

Friendship Force Helps Moldova

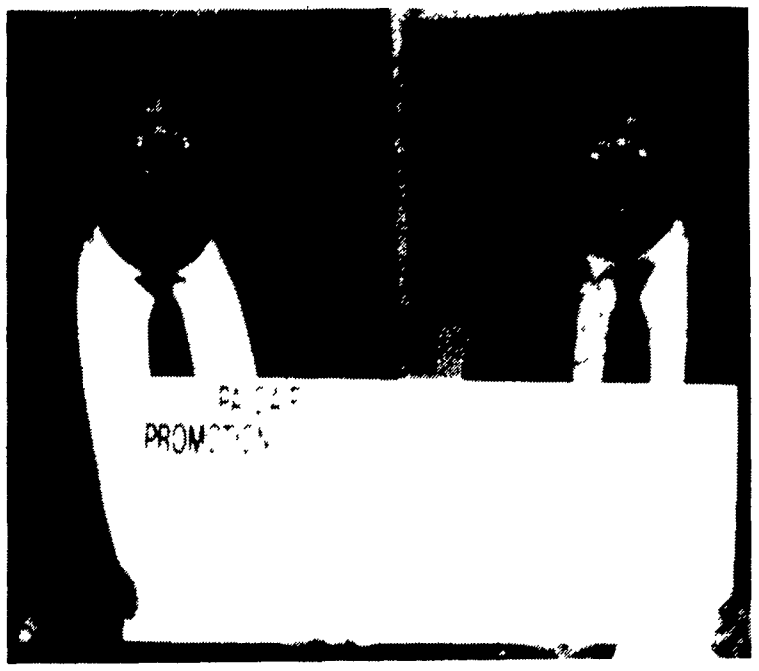
As a result of four years of cultural exchanges between the state of Pennsylvania and the Soviet Republic of Modova (formerly Moldavia), a relief effort will be made by local persons involved in the exchanges. Items solicited will be foods and medicines primarily. The effort will be coordinated under the auspices of the Friendship Force Clubs of Harrisburg and Lancaster. Both cities have hosted Friendship ambassadors from the Soviet Union.

The most recent Friendship Force exchange was in September when 24 persons from Moldova visited Lancaster and Harrisburg for two weeks. It was then that plans were laid for the relief effort. This country, with a population of over four million people, counts among its ethnic groups Ukrainians, Gagauze, Jews, Bulgarians, Byelorussians, Gypsies, Poles, Tatars, Armenians and others. It is an agriculture area with a landscape similar to Pennsylvania. Yet the people suffer shortages as elsewhere in the USSR due to the breakdown of relations between Republics and the absence of modern methods of producing and preserving foodstuffs.

Coordinators for the Harrisburg area are Robert and Margaret Trace of Camp Hill. Lancaster area coordinators are Paul and Janice Wenger of Akron. In York Dwight and Treva Markey will serve in this capacity. These persons will work closely with Alexander Pynzari, a Moldavan who founded the Friendship organization there. Working with the Wengers, Pynzari and a Doctor Svetlana Pelina, drew up a list of food and medicines most needed. Medicines will include aspirin, flu and cold remedies, cough syrups, and vitamins. Among the foods will be dried soups, fruits, milk, peanut butter, condensed milk, sugar, coffee and rice. Items will have translated labels with instructions for product usage. Shipment of donated items will be made via a local relief organization with personnel at the location of destination.

Persons or organizations interested in donating goods, or volunteering time may contact the Traces at (717) 737-9581, the Wengers at (717) 859-2220, or the Markeys in York at (717) 741-3569. Cash donations are tax deductible and can be sent to Friendship Force of Lancaster, designated USSR Relief, 2750 Brookfield Road, Lancaster, PA 17601. Cash donations will be used to cover shipping costs and for food and medicine if necessary.

Gridiron Classic Award Given



Raymond Diebold, Pennsylvania Dairy Promotion Program Board member from Blair County, left, presents a check to Joe Paterno, Penn State football coach, after the Nittany Lions beat the Maryland Terrapins in the Gridiron Classic. The winner of this annual game receives $1,000 in scholarship monies from the dairy promotion program for students pursuing careers in dairy and food science.

Livestock Notes

Shredded Newsprint Good Broiler Litter

Compared with wood shavings, straw and sawdust, shredded newsprint has been an efficient and cost-effective broiler litter in England, according to Anthony Phelps in *"Feedstuffs."*

Gordon Whitehead, who has pioneered the use of shredded newsprint as litter or bedding in the United Kingdom, has sponsored exhaustive studies on government experimental and commercial farms to determine its value.

Based on live weight gain and feed conversion, shredded newsprint has an advantage of $15.36 per 1,000 birds over the other litters in a large-scale broiler test.

Among the advantages of shredded newsprint as poultry litter listed by Whitehead are the following:

- It contains no toxic substances, pesticides, allergenic particles or fungi.
- With a low moisture content, it is able to absorb five and a half times its own weight.
- Since it had thermal insulating qualities, shredded newsprint litter on the floor helps to reduce body heat loss from chicks during their first few days of life.
- Newsprint breaks down to a friable consistency, and there is almost no dust. Unlike straw, it contains no pollen.
- The dry springy material does not cake on the surface, resulting in fewer breast blisters and less feather follicle damage.

MILK AMERICA'S HEALTH KICK

ROLLING ON.. IN THE 90's Brillion MEETS THE CHALLENGE

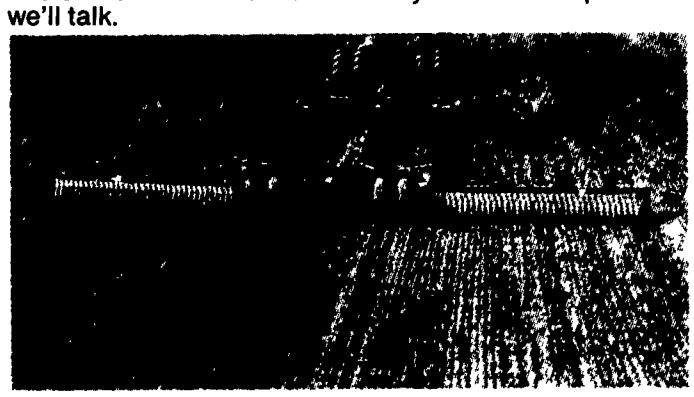
For Implements That Will Save You Money, By Lasting Longer, Buy Brillion!

X-FOLD PULVERIZERS

crush clods and firm the soil for better contact between seeds and soil.

Brillion has manufactured Pulverizers since 1895 and dominates the market today. Part of that success is because the roller wheels are made in Brillion's **own** modern foundry. That gives Brillion **a big advantage in quality and price.**

There's lots more reasons to buy Brillion...stop in and we'll talk.



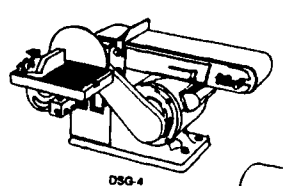
Available In 19'-46' Lengths With 20" Ductile Iron, 20" Cast Iron, or 18" Smooth Rollers

SEE YOUR BRILLION DEALER TODAY

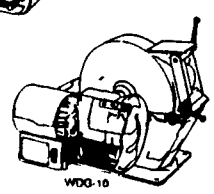
PENNSYLVANIA
Adamstown ADAMSTOWN EQUIP. INC.
Bechtelsville MILLER EQUIP. CO.
Berwick C.H. RINEHIMER & SONS
Dover GEORGE N. GROSS, INC.
Easton GEORGE V. SEIPLE
Elizabethtown MESSICK FARM EQUIPMENT CO.
Gettysburg YINGLING IMPLEMENT
Intercourse C.B. HOOBER & SON
Lancaster LANDIS BROTHERS, INC.
Lebanon UMBERGER'S OF FONTANA
Maxatawny N.H FLICKER & SONS, INC.
Needmore CLUGSTON FARM EQUIPMENT
New Holland A.B.C. GROFF, INC.
Oley PIKEVILLE EQUIPMENT, INC.
Quarryville GRUMELLI FARM SERVICE
Somerset SUMMIT MACHINERY, INC.
Tamaqua CHARLES SNYDER, INC.
Watsontown DEERFIELD AG & TURF CENTER, INC.
West Grove S.G. LEWIS & SON, INC.
MARYLAND
Rising Sun AG INDUSTRIAL EQUIPMENT
Frederick CERESVILLE FORD NEW HOLLAND
Churchville WALTER G. COALE, INC.
NEW JERSEY
Bridgeton LESLIE FOGG
Columbus REED BROTHERS EQUIPMENT
Elmer POLE TAVERN EQUIP. SALES CORP
Fairfield CALDWELL TRACTOR & EQUIPMENT

Sprockets • Chain • Sheaves • V-Belts
• Ladders • Bronze Bearings • Shim Stock • Motors • Gear Boxes • Drive Engineering • Welding • Flame Cutting • Rolling • Stainless • Aluminum • Steel U-Joints • Set Collars • Shafting • Bearings •

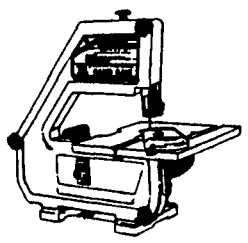
JET EQUIPMENT & TOOLS



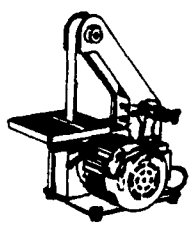
4" Belt/6" Disc Sander $130.00



Wet/Dry Grinder $195.00



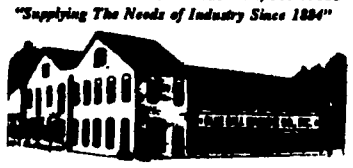
10" 3 Wheel Band Saw $150.00



1X30 Belt Sander $70.00

RECEIVE AN ADDITIONAL 10% OFF WITH COPY OF AD SALE ENDS 12/7/91

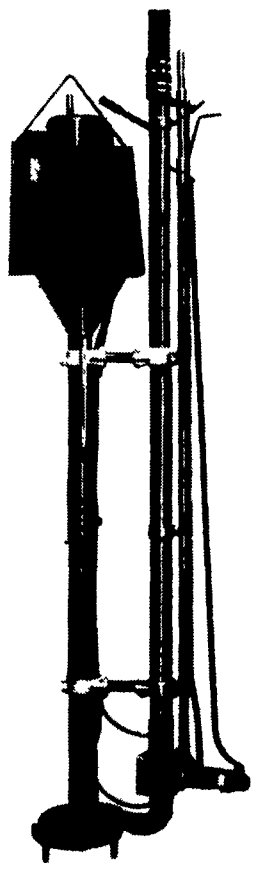
Blue Ball Machine Co., Inc.
P.O. Box 388 Rt. 322 E. Blue Ball, PA 17506
"Supplying The Needs of Industry Since 1884"



WOODWORKING & METALWORKING TOOLS - NEW & USED
PHONE (717) 354-4478 FAX (717) 355-2611
EVENING EMERGENCIES (717) 355-2694
SHIPPING BY UPS
Hours Mon.-Thurs. 7:30-5; Fri. 7:30-9; Sat. 8-12

Punching • CNC Press Brake • Fabricating •

HOULE



liquid transfer pump

This pump is built to transfer pig manure with restricted bedding – it is also used to transfer milking parlor waste water with manure.

FOR THE BEST IN MANURE EQUIPMENT CALL YOUR REGIONAL HOULE DISTRIBUTOR

US AGRI-SYSTEMS
SPECIALIZED FARM EQUIPMENT
OXFORD, PA 19363
(800) 222-2948

Whole Cottonseed Revisited

W. S. KENNETT
Director of Nutrition
F. M. Brown's Sons, Inc.

Whole cottonseed prices have declined to the point where most dairymen who can physically handle the product should give it serious consideration. Several recent articles in the farm press have provided guidelines for feeding whole cottonseed. In general, these articles have concerned limiting the total combination of whole cottonseed and whole soybeans in order to avoid excess intake of unsaturated vegetable oils and cautioned against high gossypol levels (usually a concern only when whole cottonseed is combined with cottonseed meal).

However, there are two additional concerns which need to be addressed. First, whole cottonseed is primarily an energy source and usually replaces several pounds of corn in the ration. When this occurs, one must pay close attention to total diet non-structural carbohydrate (NSC) or fermentable carbohydrate levels, especially with mediocre forages or when other fibrous byproduct feeds are also fed. Replacing corn often leads to inadequate NSC levels for optimum rumen microbial synthesis and can limit production.

We were recently asked to review the rations for a 900-cow dairy in western New York state. Their consultant was formulating rations using the new Cornell University net carbohydrate/net protein model. The dairyman wanted to know why they only recommended 4.4 pounds whole cottonseed when he had requested 6 pounds. A quick review of the total ration nutrient supply indicated that NSC were at a minimum with this 4.4 pounds of whole cottonseed.

In this case, the dairyman was also feeding wet distillers grains which were holding NSC levels down and thus correctly limiting how much whole cottonseed could be used. We have seen similar situations locally when wet brewers grains or high levels of dry ear corn are being used with mediocre forages.

A second concern arises when whole cottonseed replaces or limits roasted beans in the diet and these roasted beans had been the major source of undegradable (bypass) protein in the ration. In these situations another source of high quality undegradable protein must be substituted. One such economical source would be a high bypass soybean meal such as Morameal, considering that undegradable soybean meal contains the most ideal amino acid composition compared to rumen microbes for milk protein synthesis.

Whole cottonseed is a valuable commodity for the dairyman. But, be sure you consider all aspects when fitting it into the ration.

New Ultimate EXT.™ The Breakthrough Diet That Helps Her Add Several Pounds A Day.

When it comes to weight control and eating, dairy cows aren't like most people. A successful cow's diet should produce more pounds, not less, and her body weight needs to stay up after freshening.

Our new dairy feed works that way: introducing Ultimate EXT™ from Purina® Ultimate EXT helps cows produce more milk: an average of five more pounds a day in over 6000 cows. By helping cows reduce body weight loss after calving, Ultimate EXT also improves body condition which can enhance breeding efficiency.

To put more weight on your bottom line, ask us about new Ultimate EXT. It turns good cows into great ones.

FIELD PRODUCTION RESPONSE

Number of Herds	105
Number of Cows	6224
Beginning Production	67.9 lb/day
Ending Production	72.9 lb/day
Avg. Increase Per Cow	5.0 lb/day

Ultimate EXT

Ultimate EXT is Available In Select Markets

See Your Nearest Purina Dealer

Or Call

717/737-0500 or 717/737-1236

DEKALB

FOR TOP YIELDS, TRY THIS NEW NUMBER

MARK WOLFSKILL

Robesonia, PA

CX329
Early Group III
Soybean
— Averaged
60 Bushels

Dairy Board Makes Export Enhancement A Priority

ARLINGTON, Va. — The National Dairy Promotion and Research Board proved its commitment to pursuing U.S. dairy product sales globally by making its Export Enhancement Committee a standing committee.

The committee was formed on an ad hoc basis in September 1990 when the National Dairy Board realized a need to explore all available channels of distribution for selling U.S. dairy products — domestically and abroad.

Initial research showed bulk U.S. commodities such as nonfat dry milk and butter can't compete in the world market where U.S. prices are undercut by New Zealand and Australia's low costs of production and the European Community's hefty export subsidies, said Tom Suber, director of NDB's export program.

Although bulk commodities don't, value-added dairy products particularly cheese, ice cream and yogurt do offer great sales potential. Foreign consumers are developing more westernized diets, Suber said, willing to pay more for value-added products.

Since that early discovery, most committee efforts have focussed on market overview research. Information from the research includes economic conditions in various target countries, trade barriers, share of market held by imports, and U.S. market share among others.

That overview identified Japan and Mexico as markets with the best potential. Secondary markets NDB is looking to cultivate include southeast Asian countries and Europe.

Promotion targets Japan and Mexico

Attitudinal research shows the quality, naturalness, safety and consistency of value-added U.S. dairy products like cheese, ice cream and frozen yogurt have proven especially inviting to foreign consumers.

NDB has planned several consumer and trade promotions for the first six months of 1992 in Japan. In the cheese market, NDB is preparing point-of-sale materials, consumer pamphlets and recipes to be distributed at 70 leading retail outlets in Tokyo and Osaka.

The board is also arranging demonstrations at regional and local food industry trade shows as well as a cheese sales mission to Japan, Hong Kong and Taiwan.

Frozen dairy desserts are the final promotion effort in Japan. In-store promotion will be featured in 100 specialty or upscale supermarkets where U.S.-sourced product is in the freezer case.

For Mexico, NDB plans to hold a trade seminar which will include tasting of U.S. cheeses and a panel discussion covering merchandising, handling and promotion techniques for U.S. cheeses. NDB also plans on sponsoring a booth at the U.S. Food Festival in Mexico City next August.

The final leg to 1992 promotion in Mexico features an in-store retail promotion for yogurt. Per capita consumption of yogurt in Mexico is 9.2 pounds/year, nearly double the U.S.

Retail promotion will begin next September.

Uncle Sam provides money

In 1991, NDB spent $450,000 on market research, newsletters, seminars on U.S. cheese and frozen dairy foods and trade shows. NDB sponsored a seminar in Japan last summer, introducing and building a reputation for the quality and safety — two factors that give U.S. dairy products a competitive edge — of U.S. dairy products in the eyes of Japanese consumers, top Japanese industry officials and the media.

Through the Foreign Market Development program of the Foreign Agriculture Service (FAS), another $193,000 was contributed to those activities by the U.S. government.

For 1992, that amount nearly doubled to $385,000.

"FAS must have felt NDB established a good base for developing value-added exports which will lead to higher U.S. dairy exports," Suber said. "And we're the only dairy industry organization to receive cooperator (Foreign Market Development) funds."

As well as the increase in FAS funds, NDB has increased its export program budget to $720,000 for 1992 to match the increased pace and intensity of promotion.

The National Dairy Promotion and Research Board, composed of 36 dairy farmers, was established by The Dairy and Tobacco Adjustment Act of 1983 to develop and administer a coordinated program of promotion, re-search and nutrition education to strengthen the dairy industry' s position in the marketplace.

This effort is financed by America's dairy farmers.

Precedent-setting cooperation between many promotion groups and manufacturers through the Butter Task Force has ignited an expansive holiday butter promotion targeting all sales channels.

Butter Task Force participants include the National Dairy Promotion and Research Board, California Milk Advisory Board, Wisconsin Milk Marketing Board, Washington Dairy Products Commission, Dairy Promotion, Inc., American Butter Institute, Land O'Lakes, Challenge Dairy and Keller's Creamery.

The first leg of the campaign began in October with national television advertising to in-home users and emphasizes the taste and naturalness of butter. The promotion moved into high gear in November under the tag line, "Real butter. Makes holiday parties taste even better."

The campaign objective strives to increase sales during November and December by an additional 1.4 million pounds over last year for the same period.

Who is the task force reaching?

Because market research shows in-home users account for just under a third (28 percent in 1990) of butter purchases while foodservice and food processors split the remainder (34 percent and 39 percent, respectively), the Butter Task Force targeted foodservice and food processors as well as retail consumers.

The National Dairy Board provided $4 million for production of the 15-second commercial, media and much of the in-store advertising.

With the exception of the television commercial, CMAB developed all retail promotion materials including Sunday newspaper inserts, ads on shopping carts, trade ads to retailers and a sweepstakes promotion for a free shopping spree.

WMMB addressed the foodservice channel by developing a video tape to teach distributors how to position butter for their foodservice customers, primarily commercial restaurants, hospitals and nursing homes. WMMB also developed a sales promotion kit for flavored butter in the deli section at grocery stores.

"The butter promotion could not have covered so many consumer channels without the support and funding from everyone on the Task Force," said George de Jager, senior vice president of advertising and promotion at the National Dairy Board.

Processor promotion sees progress

In addition to the holiday campaign, NDB promotes butter year round. Food processors are a critical target.

Processors include bakers and manufacturers of pre-packaged, convenience foods. Since the target is considerably smaller in number than in-home users, it is much easier and less expensive to reach.

A recent promotion targeting food processors featured an ad titled "Butter Traditions" in bakery industry magazines. "While the average number of inquiries per ad is 19 to 28, the National Dairy Board butter ad had an average 165 inquiries per issue," said de Jager.

Those bakers were so sold on the superior taste and performance of butter stressed in the ad that they took time to read about and send for a cookbook devoted to recipies using butter.

"Butter promotion funded by America' s dairy farmers through NDB covers all sales channels," said Sylvia Hemauer, a Wisconsin dairy farmer and member of NDB's advertising and sales promotion committee. "And with teamwork well underway between NDB and other promotion organizations in the Butter Task Force, butter will continue to sell in all consumer channels."

Drug Tests Set For Farm Show

WILLIAM R. HENNING
Asst. Professor, Animal Science

STATE COLLEGE (Centre Co.) — The FDA has alerted all state agricultural agencies and veterinarians of the potential for the illegal use of drugs such as Clenbuterol.

Clenbuterol is a drug classified as a Beta-agonist, which enhances market animal appearance by increasing muscle growth and reducing fat deposition.

Although this is a nationwide concern, there is no evidence that the drug has been used in livestock shows in or around Pennsylvania. However, the FDA has encouraged monitoring of the situation.

Unlike other substances used to enhance muscle growth, Clenbuterol leaves a residue in the meat and was apparently the cause of liver damage to some people in France when they consumed meat with Clenbuterol residues.

Clenbuterol is available in Canada, but is not approved for meat animals there either.

In addition to the abvious health concerns, the Farm Show Commission also believes that the use of Clenbuterol may subvert the purpose of animal exhibition, such as the recognition of superior genetic traits and the skill of showmen to display those genetic traits.

Clenbuterol can easily be detected by a blood test. Therefore, the Bureau of Animal Industry has announced that they will be testing the top market animals in each class at the 1992 PA Farm Show as well as other market animals which indicate the possible use of the substance.

Exhibited animals found to be in violation of this rule will be disqualified from competition, removed from the premises, and any awards or prizes rescinded.

Evidence of use of illegal substances will be reported to agencies having responsibility for control of such substances which may result in the animal being condemned for use for human consumption.

Income Tax Meetings Set

EBENSBURG (Cambria Co.)— Tax preparers, farmers and agri-business people, and other interested individuals can secure an update about federal income tax at the 1992 area income tax meetings to be conducted in 11 towns in January.

According to Ronald Hostetler, county agent, information presented at these meetings should be helpful as taxpayers approach the 1992 tax filing season.

The topics covered at the meetings will range from a look at new developments to a review of important tax principles. The program will include a discussion of tax law changes affecting individuals and businesses, changes in tax forms, and critical issues when filing the 1991 tax return. Handout materials will be provided to support discussion by the instructors.

Jesse G. Cooper and Larry C. Jenkins, both of Penn State University, will serve as instructors for each of the sessions.

Starting time for the income tax meeting is 8 a.m. The sessions will end at 4 p.m. The registration fee is $40 per person including lunch and reference materials. However, those who register and pay their fee before Dec. 14 are entitled to an early registration discount of $10 and will pay only $30. Additional reference materials, including a Master Federal Tax Manual, may be purchased for a small extra fee.

A brochure/registration form and more information about the one-day income tax meetings is available at the Cambria County Penn State Cooperative Extension Office. Questions about the meetings may be directed to Ronald Hostetler, who can be reached by telephone at (814) 472-7986.

The program information is available also at most other county extension offices.

Wayne County DHIA
October, 1991
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Kevin Burleigh		3	45.2	88.1	21,450	801	703
Paul J & Adam Kennedy		B3	52.6	94.1	20,565	726	672
Highland Farms		3	67.1	89.1	21,406	752	672
Gary Fielding		3	36.8	89.3	21,068	774	660
Richfield Farms		B3	87.2	87.9	20,128	701	642
Allan Schnakenberg		B3	58.4	83.7	19,038	724	632
Alton C Olver		3	54.4	85.8	20,523	678	629
Clearfield Farms		3	121.2	88.5	19,203	748	624
Rowe Bros		3	96.2	88.4	19,373	813	618
Paul Harrison & Sons		B3	35.5	82.7	19,090	641	618
Happy Y Farm		B3	41.3	90.7	18,957	700	615
Arthur Rutledge		G3	47.8	88.7	19,409	652	614
James Slocum		3	22.6	86.0	18,627	673	613
George&Dave Banicky		B3	56.2	91.2	18,682	695	598
Jack and Ella Chyle		B3	71.5	87.2	18,817	638	595
Carl Shepstone		B3	67.3	84.5	18,688	692	593
Emil R Swingle		3	33.8	89.6	18,899	688	589
Stoney Way Farm		3	31.9	87.3	18,277	640	587
Tri J Holsteins		B3	61.0	84.9	18,418	635	586
Randy & Jean Price		B3	56.6	85.6	18,410	613	584
WM + Barb Yerkes		B3	61.1	87.2	18,424	657	583
Hemline Dairy		3	47.6	89.4	18,345	680	582
Buck Bros		G3	99.9	87.7	16,933	654	573
Jericho Dairy		B3	49.3	88.5	17,980	696	568
Riverside Farm		B3	66.2	82.8	17,709	644	567
Con Acres		B3	47.5	82.3	17,905	614	564
Gary+Jean Eisenhauer		B3	40.3	83.5	18,094	567	560
George Uhl		3	36.4	90.0	17,819	664	560

Lactation Report

Clearfield Farms Melody	7-6	305	28,718	1075	872
Rowe Brothers Spirit	8-7	305	24,520	1136	770
Janet	5-7	305	22,879	994	655
Tri Non Farms Star	4-9	305	23,048	873	679
Stoney Way Farm Kara	4-11	305	23,642	885	684
Carl A Robinson 6Maggi	4-9	305	23,642	828	756
Allan Schnakenberg Dalorus	3-11	305	26,078	799	795
Jericho Dairy Loren	5-11	305	24,570	927	737
Kevin Burleigh Gretchn	3-9	305	22,420	898	731
Buck Bros 177	4-6	305	23,048	855	760
Happy Y Farm Patrica	6-0	305	22,709	937	671

New Auction Responds To Needs Of Producers, Buyers

DAVID HIEBERT
Westmoreland Co. Correspondent

GREENSBURG (Westmoreland Co.) — Chilly gusts and wind-driven snowflakes greeted a crowd of about 200 who came to the first Southwest Hay and Grain Auction held at the Westmoreland County Fairground in southwestern Pennsylvania.

"Nobody (buyers or sellers) got ripped off," said Westmoreland County extension agent Gary Shepherd. Local farmers, producers, and a TV crew from Pittsburgh were all part of the curious crowd at this new activity.

The need for the auction is apparent to Shepherd, who notes that the area produces about 700,000 tons of hay a year. The closest auction, however, is New Wilmington, about a hundred miles away.

Auctioneers James McClarran of Youngwood and Lue Kunick of Mt. Pleasant worked efficiently at this first-time consignment sale. In less than half an hour after the scheduled start, 10 loads of hay, one load of straw, one load of barley, and one load of oats had been sold, and people headed for warmth.

Shepherd believes that the auction will help both the producer and the buyer. "If you look in barns around here, you will find some hay that is 5 or 6 years old. There is idle ground which could be put into production." He would like to see hay used and land producing.

The auction, he hopes, will accomplish things for both buyer and seller. He believes that it will help the feed producer to be rewarded for making good hay, and it will allow the purchaser to buy the kind of feed they need for designing a "least cost ration" for their particular needs.

For an example in this auction, Sheppard pointed to a couple round bales which sold for $40 each. Normally they go for $20-$25 each. He believes the buyer saw that the hay had been produced with care and stored inside. Both people got what they wanted, Shepherd concluded.

To accomplish his goal, Shepherd is promoting the idea of "relative feed value." Simply put, feed which is higher in nutritional value should be worth more money.

But beyond that simple idea which will affect the sale price is the management tool of forage testing. This process can tell the livestock manager that they need a particular kind of feed to create the "least cost ration" which will to meet their animals' needs.

This least cost ration, according to Sheppard, "optimizes production for the lowest cost." Sheppard hopes to have the tools available for buyers to know what they are getting — beyond the weigh slip.

At the Dec. 9 auction, Penn State forage specialist Dr. Marvin Hall will explain relative feed value. He will come with the near-infrared reflectance forage analysis van, and all incoming loads will be analyzed before the sale.

At least one potential buyer was disappointed when the auction was over before he arrived. "I came for some alfalfa Timothy and straw. But I got lost. I thought this was near the Fayette County Fairground, and have been on the road for two hours," he said.

Next time there may be more produce for him to buy. And he will come back, since he didn't get what he needed this time.

A broker from Kansas is one party who is planning to bring in some feed for the next auction. It is scheduled for Monday, December 9, at 11 a.m.

The Westmoreland County Fairground is located about a mile north of Norvelt, and four miles south of Greensburgh in Westmoreland County.

Three Generations In One House Can Work

UNIVERSITY PARK (Centre Co.)— Because of limited finances and declining health, many older people will face the necessity of moving in with their adult children. Reaching an understanding about the living arrangements beforehand can make this transition much easier, said specialists in Penn State's College of Agriculture.

"Moving in with relatives has its benefits, but it also can cause mixed emotions and financial strain," said Dr. Barbara Davis, associate professor of agricultural and extension education. "When deciding whether to move in with your children, you should get together and discuss a number of issues."

Determine in advance what income you will bring into the household and how it will be used. If possible, make financial arrangements that will not burden anyone.

How will you share in household responsibilities? If you are physically fit, you can assist with shopping, cleaning, child care or home maintenance. You will feel more like a part of the family if you help out, and they'll welcome the assistance.

What are the family ground rules? Get clarification on issues such as privacy, socializing and disciplining children. This can prevent conflicts further down the road. How will family decisions be made? If you are going to share a home with your adult children, you should have a part in important decisions, especially those that affect you directly. Make it clear to your family that you want to be consulted.

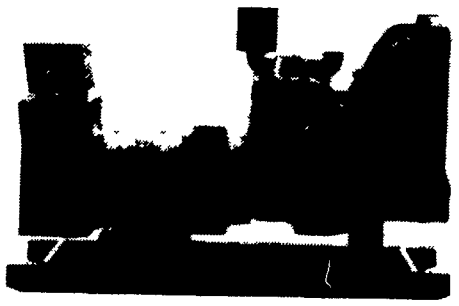
"Constructively solving the difficulties of living in a three-generation household will make it easier to share resources, enjoy one another's companionship and help each other during hardship," says Dr. Marilyn Furry, assistant professor of agricultural and extension education.

Furry and Davis have developed a video and accompanying information packet titled "Retirement: A New Life, A Different Life," which addresses a number of issues concerning older people such as housing, health care, finances and planning for the future. The video was funded by the College of Agriculture.

The 33-minute video is in VHS format and is available for $35 (postage paid) from Ag Information Services, 119 Ag Administration Building, University Park, PA 16802, (814) 865-6309. Make checks payable to Penn State.

To borrow a copy of the video, contact the Penn State Cooperative Extension office in your county.

GENERATORS



DIESEL
L.P. GAS
P.T.O.
NEW & USED

SPECIALIZING IN COMPLETE
AUTO START STANDBY POWER SYSTEMS

For Sales and Service Call The Manufacturer

MARTIN ELECTRIC PLANTS
RD #2 Pleasant Valley Rd., Ephrata, PA 17522
Tel: 717-733-7968 Fax: 717-733-1981

6th Edition
Ertl Agway
Penny Bank

$9.99
Plus Tax & Handling

(Some Prior Editions Available)

- Limited Quantities
- No Rain Checks

1986 EDITION AGWAY TRAILER TRUCK
All Steel $18.95 Limited Quantities

AGWAY, SCALE MODEL
GARDEN TRACTOR BANK $9.99

SEE OUR NEW TOY DEPARTMENT!
Many Christmas Specials!

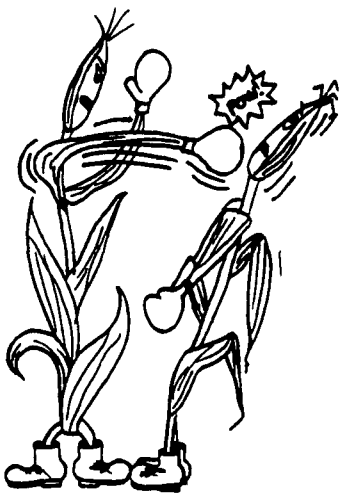
HENRY B. HOOVER, INC.
1731 W. Main St., Ephrata - 733-6593
STORE HOURS: MON.-THURS. 7:30-6:00
FRI. 7:30-8:00; SAT. 7:30-4:00

WE SHIP UPS

AGWAY Country Values

CHEMGRO SEEDS

WE'LL BEAT YOUR FAVORITE HYBRID OR YOUR MONEY BACK!



1991 Corn Shelling Plot
Sam Everhart - State College, PA

VARIETY	POPULATION	% MOISTURE	BU./ACRE 15.5%
CHEMGRO 7392	26,500	22.5	160.28
CHEMGRO 7191	24,000	22.6	151.00
Cargill 7877	25,500	22.7	149.93
Cargill 7997	26,000	23.3	147.17
CHEMGRO 7692	25,000	24.9	143.46
CHEMGRO X291	25,000	23.2	141.19
CHEMGRO 6988	24,000	21.8	140.00
CHEMGRO 7386	24,500	24.4	138.34
Cargill 6227	25,000	22.0	135.14
Cargill 7697	26,500	21.2	128.55
Doebler 66X	23,500	22.1	127.52
CHEMGRO 7087	24,000	22.7	122.60
CHEMGRO X191	22,500	21.4	118.57
Agway 588	25,000	22.6	118.51

Name _____
Address _____
_____
Phone _____

I'm Interested In:
☐ 1991 Yield Book
☐ Yield Guarantee
☐ Free Cap

CHEMGRO SEEDS
P.O. Box 218, State St.
East Petersburg, PA 17520
1-717-569-3296
1-800-346-4769 (GROW)

Pennsylvania Dairy Herd Improvement Association

FOCUS

Pennsylvania DHIA news is presented in FOCUS each week in cooperation with Dixie L. Burris, manager of membership development.

For more information about these news items or the services of DHIA call 1-800-DHI-TEST. The call is free.

Waste Not, Want Not!

DICK BARTH
General Manager
Pennsylvania DHIA

Waste not, want not. It's an old adage often learned at mother's or father's knee.

But, if you look around today it seems to have fallen out of favor — landfills are full to overflowing, defense spending is so high social services cannot be maintained, precious water supplies go down the carwash drain quicker than they can be replenished.

These are disturbing features in a land of plenty.

If you believe the adage is true, then you can also believe we will be left wanting for land, social services and water.

And You, DHIA?

We too are in this fix because of the inefficiencies that are caused by the local and state association federated structure.

Let me give you a specific example. Local associations are required to file three or four different types of tax returns each year; a federal 990 report, a state report and withholding forms.

Our 54 local DHI associations are filing at least 160 separate reports a year, some of them inaccurately. When errors are made and caught, the state association is often called on to help correct them. That takes staff time which costs members in dues money.

Please don't misunderstand. I'm not pointing fingers to blame anyone for such developments. There are a lot of caring people serving local associations who are trying to do the best job possible, but in some situations there is not enough time or experience at the local level to cope with ever-changing tax reporting requirements.

What's The Solution?

The state association is required to file these same reports. If separate local associations were reorganized and merged into a single statewide association with direct members, only one set of forms would be filed for the association. Consequently, the cost of duplication for reporting would go down dramatically.

Similar situations exist throughout our federated system wherever local associations share administrative responsibilities with the state association.

Functions like employee benefits administration, billing for services and hiring and training supervisors all require a duplication of effort that takes time, costs money and wastes resources. That's one of the reasons we are wanting for additional resources today to help us provide better, more efficient services for members.

Reorganization will eliminate many of these areas of duplication so that the financial resources going into the system will not be wasted. It's a necessary step in order for members to avoid being caught wanting for DHIA services in the future.

Waste not, want not.

ARIS QUESTIONS AND ANSWERS

ARIS allows dairymen and their authorized veterinarians and nutritional consultants to access individual DHIA herd records from a personal computer to the main computer in State College. Call the State DHIA office number listed in the FOCUS column head to learn more about how you can use this unique DHIA service to increase the profitability of your herd and the DHIA records you produce.

Q: *Is the ARIS system going to switch to 800 lines instead of the Penn Network?*

A: By spring we hope to have PA-Watts 800 lines installed. The Penn System will continue to be available to countys extension agents, and to ARIS users who prefer to go that route. But DHIA will provide direct support for its own 800 lines, which will reduce the complexity involved to reach DHIAVM.

Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's this week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania. Remember these are averages so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No. 2y - 2.73 BU. 4.89 CWT.

Wheat, No. 2 - 3.21 BU. 5.36 CWT.

Barley, No. 3 - 1.91 BU. 4.09 CWT.

Oats, No. 2 - 1.57 BU. 4.90 CWT.

Soybeans, No. 1 - 5.30 BU. 8.85 CWT.

Old Ear Corn - 84.17 BU. 4.21 CWT.

New Ear Corn - 62.86 BU. 3.14 CWT.

Alfalfa Hay - 109.00 TON 5.45 CWT.*

Mixed Hay - 103.25 TON 5.16 CWT.*

Timothy Hay - 102.00 TON 5.10 CWT.*

Breed Averages Show Gains

LARRY SPECHT
PSU Dairy Specialist

STATE COLLEGE (Centre Co.) — The 1990-91 DHIA test year was completed on Sept. 30 with new breed averages showing increases in production across the board.

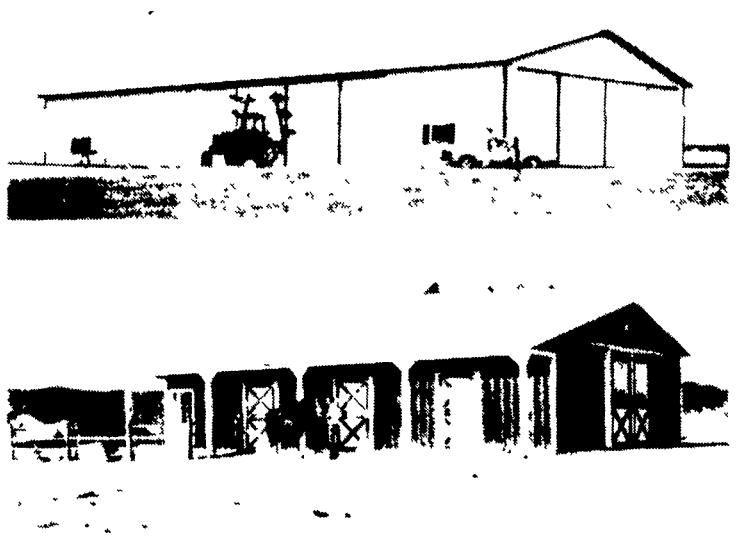
The 4,541 herds on test last year had a total of 280,060 cows.

Compared with last year, this year's average shows a gain of 810 pounds of milk, 26 pounds of fat and 25 pounds of protein. There was a loss of 90 full year herds and 4,800 cows. Herd size increased from 61.5 to 61.7 cows per herd.

Dixie Burris, membership development manager for Pennsylvania DHIA, explains DHIA records to Egyptian farmers as part of a farmer-to-farmer program organized by Hal Doran, director of Cooperative Business Education at Penn State. In the photo, left to right, are Assem Saad, Burris, Doran, and Atef Habib.

MORTON BUILDINGS
Since 1903

- Horse Barns
- Riding Arenas
- Garages
- Warehouses
- Offices
- Shops
- Equipment Storage
- Aircraft Hangars



MORTON BUILDINGS, INC.
Excellence — Since 1903

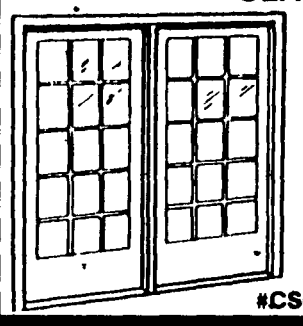
CONTACT:
3368 York Rd. Gettysburg, PA 17325 717/624-3331
P.O. Box 126, Phillipsburg, NJ 08865 908/454-7900

Call or write today for more information 1-800-447-7436 Illinois only, call 1-800-428-6886

CORRECTION

The Carter Lumber Ad Appearing Nov. 23, 1991 Had Patio Doors Priced At $4.99. The Correct Price Is $499.00 - Dry Wall ½ "x4'x8' Priced At $2.99. The Price Should Be $2.79. We Regret These Errors. Correct Prices Below.

Louisiana Pacific Cierra **PATIO DOOR** CLAD SWINGING

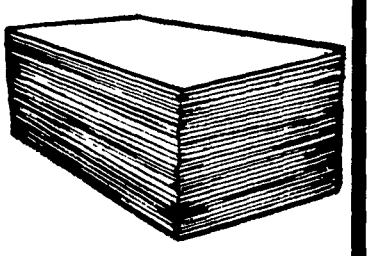


- 3/4" insulating glass
- Aluminum clad exterior
- High performance glass
- Grills, locksets & screens available

$499.00

#CS6

DRY WALL



- Ideal to wallpaper paint or panel on
- ½ "x4'x8'..... **$2.79**
- ½ "x4'x12'..... **$5.29**

CARTER LUMBER

LANCASTER, PA.	ELIZABETHTOWN, PA.	CARLISLE, PA.	CHAMBERSBURG, PA.	NORTHUMBERLAND, PA.	HARRISBURG, PA.
2275 Old Phila Pike, Rt 340 East	Rt 230 East	1840 Harrisburg Pike, US 11	2155 Wayne Road Rt 316 East	RD 1, US 11 North	7365 Allentown Blvd
717-397-4829	717-367-1886	717-245-0404	717-263-0822	717-473-8311	717-545-4941

To Chop Or Not

UNIVERSITY PARK (Centre Co.) — Now is the time when farmers are considering options for postharvest management of leftover cornstalks and other crop residue. And the question many are asking is, "To chop or not to chop?"

Before deciding whether to chop cornstalks or leave them intact, several factors should be considered, said Lynn Hoffman, senior research associate in Penn State's College of Agriculture.

Proper management of crop residue has become widely accepted as a means to reduce soil erosion. To keep as much residue as possible on fields, Hoffman said he generally recommends leaving cornstalks alone. If chopped, he said, the smaller pieces may be blown or washed away by wind or rain.

But there are circumstances in which chopping may be the best option.

"If you plan to use secondary tillage equipment, such as a field cultivator or harrow, after planting in the spring, you'll probably want to chop the cornstalks," Hoffman said.

"A lot of secondary tillage tools don't have enough clearance to allow those uncut stalks to pass through without plugging up the machinery. But if the stalks won't present a problem with secondary tillage, I'd recommend you leave them alone."

If you use a corn-picker to harvest your corn, cutting the stalks also might help to distribute the material more uniformly over the field. "But if you use a combine," said Hoffman, "it usually will shred the stalks enough to give you reasonably unifomm distribution without chopping them."

Some farmers who chop their cornstalks in the fall perform some type of tillage operation to partially cover the cut stalks and keep them in place. But Hoffman says there are risks in that practice.

"You have to be careful that you don't violate the conservation plan assigned to the farm or to that parlicular field," he said. "You have to be aware of and follow normal erosion control measures."

Hoffman said some farmers chop cornstalks thinking that it will help control insects, such as corn borers. But he said that's not necessarily true.

"We've never been able to demonstrate that chopping the stalks reduces the number of insects enough to have an effect on next year's production."

If you plan to use a no-till drill to plant alfalfa or oats in the early spring, then you are better off not cutting leftover cornstalks, according to Hoffman. "When there's still a little frost and the stalks are stuck fast to the ground, you get less plugging of the grain drill when the stalks are left intact," he said.

For additional information on managing crop residue, contact the Penn State Cooperative Extension office in your county.

MILK AMERICA'S HEALTH KICK

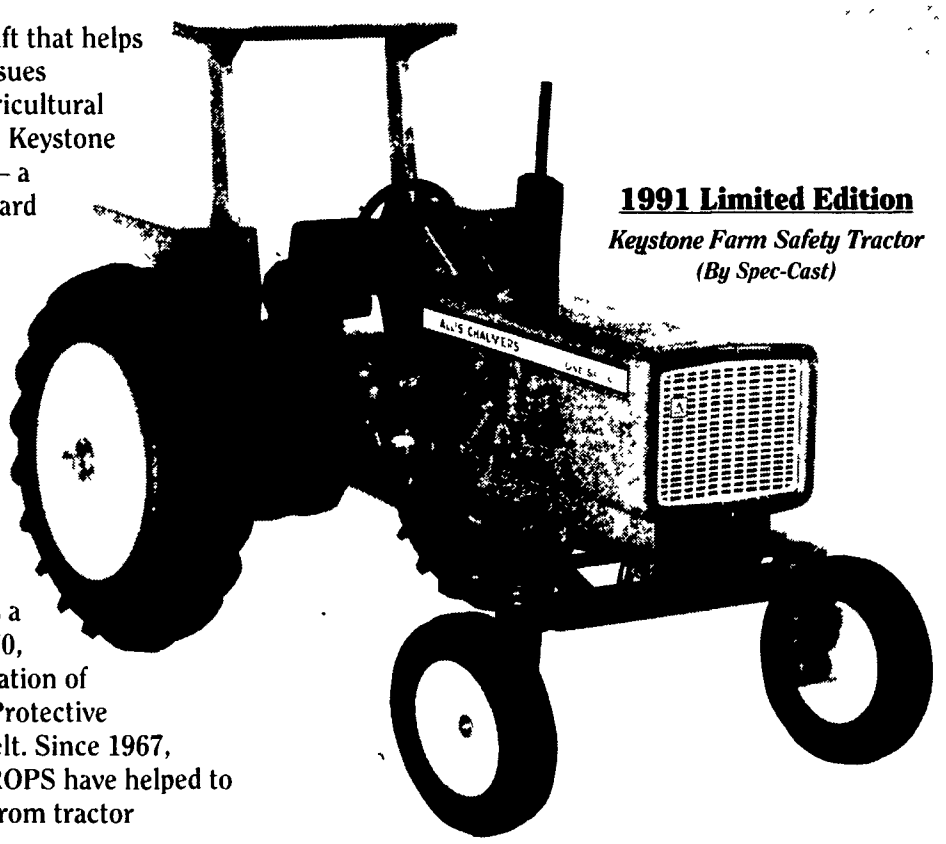
Order by December 11 For Christmas!

A Holiday Gift That Puts Farm Safety On A Roll.

This holiday, you can give a gift that helps to support important safety issues through the Pennsylvania Agricultural Safety Council (PASC) and its Keystone Farm Safety Tractor Program– a program supported by Old Guard Mutual Insurance Company.

Give this 1991 Limited Edition Keystone Farm Safety Tractor, and with every collector's model purchased, a contribution will be made to a safety endowment established by the PASC for use in dealing with the issues of farm safety.

This year's model represents a 1967 Allis-Chalmers Model 170, which features an early application of a factory-installed Roll-Over Protective Structure (ROPS) with seatbelt. Since 1967, engineering advances in the ROPS have helped to reduce injuries and fatalities from tractor accidents.



1991 Limited Edition
Keystone Farm Safety Tractor
(By Spec-Cast)

The 1991 Limited Edition Keystone Farm Safety Tractor is produced by Spec-Cast and delivered to you in an attractive collector's gift box. The cost of each tractor is $70, which includes UPS postage.

To order your Keystone Farm Safety Tractor, please complete and mail this order form today. Help put farm safety on a roll this holiday.

Old Guard MUTUAL INSURANCE COMPANY
A Proud Supporter of the Pennsylvania Agricultural Safety Council

Mail to:
Keystone Farm Safety Tractor
P.O. Box 5022
Lancaster, PA 17601-0022

●●●

Your order will be acknowledged upon receipt.

Yes! I want to do my part to benefit farm safety through the Pennsylvania Agricultural Safety Council.

Please send my 1991 Limited Edition Keystone Farm Safety Tractor– a collector's model of the 1967 Allis-Chalmers Model 170– for $70, including UPS postage and delivery.

Number of models ordered:_____ ($70/each)
(Limit three per order)

Total amount enclosed:_____
(PA residents, please add $4.20 sales tax for each model ordered)

☐ Check enclosed ☐ Money Order enclosed
(Make checks payable to: Keystone Farm Safety Tractor)

Name

Address

City State Zip

Telephone (day) (evening)

DEKALB

FOR TOP YIELDS,

TRY THIS NEW NUMBER

RUSTIN FARMS

TRENTON, NJ

NCGA ENTRY

DK 646

114 Day Maturity

Excellent For Grain Or Silage

– 202 Bushels

Getz Has Eye To Buy

VERNON ACHENBACH JR.
Lancaster Farming Staff

RICHLAND (Lebanon Co.) — While summer's drought parched some neighbors fields, Raymond Getz's field crops grew well.

The sporadic rain fall that seemed to bless parts of counties while ignoring others provided adequate moisture at Getz's farm. He said some of his corn had stubby ears, but for the most part he had a good crop harvest.

The Getz farm has other sources of life-sustaining water.

Running down through the pasture is a small limestone spring that seeps out of the ground not far upstream. The spring, with its watercress and slow, ribbony flow, indicates a place where ground water is close to the surface.

Getz's old limestone farmhouse and barn are located at the delta of a subterranean flow of water that drains hundreds of acres of farmland to the south and west.

His farm is on some of the best farmland in Lebanon County.

The Getz farm is located along Elco Drive, a connecting, secondary road between Richland and Elco High School. The area still retains its rural characteristics, despite the dramatic changes in the most parts of the county during the past decade.

But that is not why Getz has received attention from peers and his county extension agent.

Getz's herd of registered milking Holsteins has improved its milk and milk component production to the point that it is riding at the top of the Lebanon County herds on test with the Pennsylvania Dairy Herd Improvement Association.

His end-of-the year production averages on 57 cows milking 86.4 percent of the year were 23,723 pounds of milk, 904 pounds of fat and 763 pounds of protein. He led the county in protein and fat production and was second in milk.

To have the top rolling herd average in the county which has the top rolling herd average in the state is an achievement that Getz down plays.

Why his herd is doing so well, he said he can't pinpoint — excatly.

In fact, Getz doesn't make use of many tools that have proved invaluable to many producers with high producing herds.

What Getz doesn't do is test forages, determine dry matter, detergent fiber, protein content, fat content . . . none of it.

And he doesn't weigh feed out to exact measures — he uses a feed bag that is premeasured, and scoops top dressing into it. Some cows get more, some get less, depending on how they look and produce and act.

Getz said that a change to using shell corn may have been responsible for the increase in production.

On the new DHIA herd management award program, Getz ranks sixth in the county, with the second highest milk production increase. (That's of those farmers allowing their reports to be made public. A handful of Lebanon dairymen don't wish to publicize DHIA reports as a means to prevent salesmen calling.)

He said he is starting to look at different things with management, but realizes his luck — "I thank the Lord," he said.

"If I knew how to get 'em to milk like this, I would of done it long already," he said, smiling.

But Getz's success is not just luck. He works hard at what he does. His management is learned from years of working with dairy cattle.

The difference between what Getz does to get results and what experts recommend to get those results is similar to the difference between two good cabinet makers, one who works with high tech equipment and the other who uses hand tools — excellent results come to those who know how to use the tools they possess.

Raymond Getz with Clover, a cow he purchased which made 31,251 pounds of milk, 1,284 pounds of fat. She is one of his favorites.

Raymond Getz takes time to scratch an itch while keeping the stalls clean. This row of full udders and healthy legs is what keeps him in business and is what he works for.

Raymond Getz reviews his herds Dairy Herd Improvement Association records. His rolling herd average leaped by 3,683 pounds of milk from last year.

In his eyes, dairying is not a textbook laboratory experiment that can be repeated exactly; dairying is a practical science, an art.

And over time, Getz has learned how to use the tools he has to operate a successful milking herd — his way.

He doesn't raise many replacement heifers. He buys already milking cows and heifers. Good ones. He has six Excellent cows in the herd, all purchased.

He seems to have a knack for it. ("I buy by listening to the dairyman and buying the best cow he thinks he has, if the price is reasonable.")

Furthermore, although he doesn't have the figures worked out on the average age of the cows in his herd, they are not typical of the current trend, which is having about a third of the milking string made up of young first- and second-lactation cows.

At Getz's farm, there are many cows older than six and several cows with ages in the double digits.

But some people are finding that high producing young cows sometimes don't do as well during second lactations.

Getz doesn't experience that. He buys cows after they've proved something.

He has one cow still producing that is 14 years old.

And he bought her too. When she was 11 years old.

Her name is Salley. She most recently calved at 14 years, 3 months old and under her current lactation, at 325 days, she had produced 25,118 pounds of milk and 930 pounds of fat.

Salley has been classified Excellent, in fact 5E.

What Getz does do is pay attention to his herd and buy cows which have good production records. And he feeds hay, corn silage and a top dressing mix that he buys from a feed mill in Denver where his son, Marlin works.

Getz does do some breeding, however.

There's Doreen, who recently left the herd, because she wouldn't come into heat. And from his tone, it was obvious that Getz was saddened with her leaving. Her last calving at 5 years, 8 months initiated a 365-day lactation that resulted in 32,610 pounds of milk, more than 1,300 pounds of fat and 1,068 pounds of protein.

But Getz mostly buys.

"I'll buy anything, if it's a bargain, but I follow some sires."

However, he is picky about his purchases. "A lot of dispersals don't have cows good enough for me, honestly." So he said he does attend some of the better convention sales and other sales where registered Holsteins are offered.

And sometimes he ends up buying offspring from heifers that he's sold, or are related to cows he's owned or sold.

There is Roola Mars Tulip, an Excellent 90 at 4 years old. Her first dam was a Very Good with a lifetime production of more than 100,000 pounds of milk. So far.

Tulip's second dam is a 4-E Jet Stream daughter, that made 90 gallons of milk per day, with 180,000 lifetime production. Getz purchased her at the Pennsylvania All American Dairy Show, and she had already made a lot of that production.

The third dam was classified 2-E, and made 90 gallons of milk per day for 180,000 lifetime production. She was an Astronaut daughter. Getz bought her for $480. He said she was a good buy.

He also made other "good" buys.

There is Clover, an 88 Very Good, with a recent lactation started at 11 years, five months, which, as of 365 days was 31,251 pounds of milk, 1,284 pounds of fat. He bought her five years ago for $1,350 and sold her calf for $2,200 to the Japanese. Not only did the calf pay for the purchase of the cow, but the cow has been making good records every year.

Two weeks ago, Getz only had two heifer calves on the farm. The rest get sold. Once or twice a year, the heifer calves produced go to auction. It cuts down on overhead costs.

"Every calf moved out makes room to move another good cow into a stall."

But some of the calves are retained.

"I think we have a pretty good

(Turn to Page A36)

Colas Can't Compare To Milk

SYRACUSE, N.Y. — With the shrinking dollar and concern for providing a healthy diet for their families, consumers need to be aware that milk is not only an excellent buy but is nutritionally superior to many foods.

"In comparing milk with a cola beverage, ounce for ounce milk wins out nutritionally. Many of the nutrients needed to maintain good health are available in milk and milk products," according to Scarlett Sampsell, registered dietitian with the American Dairy Association and Dairy Council, Inc. (ADADC).

ADADC's staff of nutrition education specialists work with health professionals and educators to spread the positive virtues of milk's nutrition. In workshops and education materials, they highlight dairy products' nutritional value.

For example, one 8 oz. cup of cola contains zero protein, 26 grams carbohydrates, .07 milligrams fat, and 6 milligrams calcium, which is mainly a preservative.

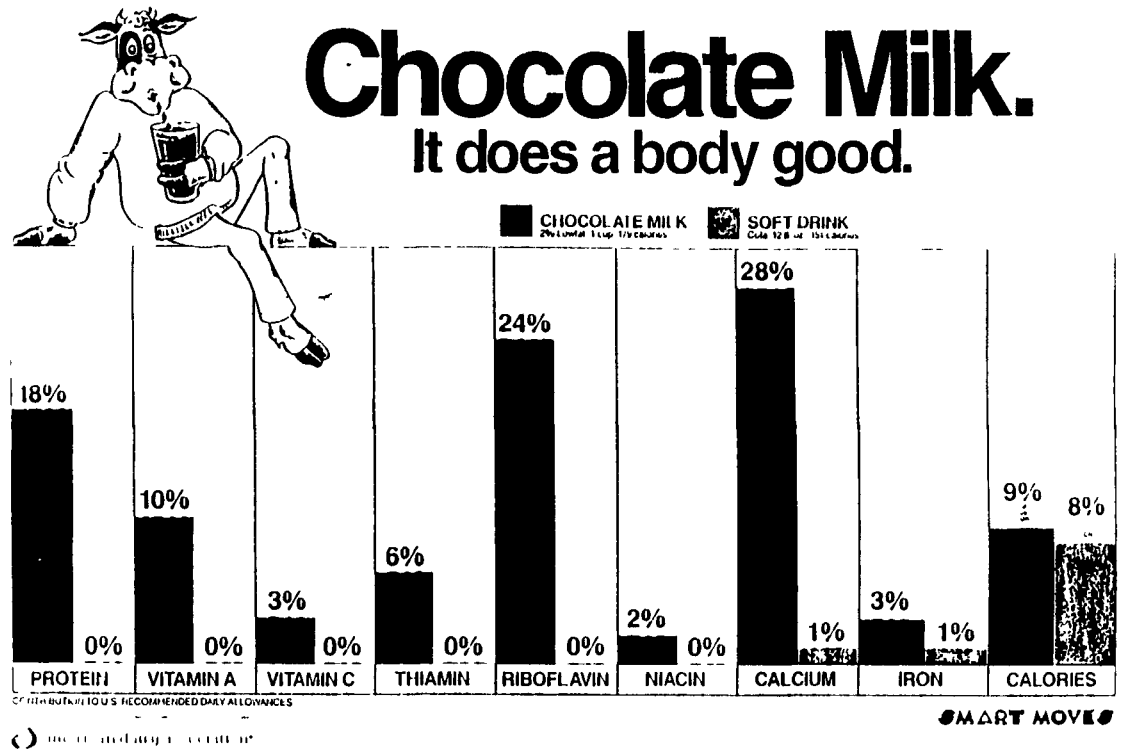
On the other hand, an 8 oz. cup of 2 percent milk contains 8 grams protein, 12 grams carbohydrates, 4.5 grams fat, 297 milligrams calcium and .4 milligrams riboflavin.

With many people concerned about fat in the diet, 1 percent and skim milk provide an alternative to 2 percent or whole milk. Both contain similar amounts of calcium but have a lower fat content, 2.5 grams and .04 grams respectively.

The nutrients in milk and milk products work together to maintain healthy bones and teeth, skin and eyes, build and maintain body tissues, and form enzymes, hormones, body fluids and antibodies which fight infection. Milk is also an excellent source of energy for active people of all ages.

If you have an active family, and are concerned about their health, compare the nutrient values of milk and cola before putting them in the grocery cart.

Cost is another factor to take into consideration when purchasing beverages. Milk, when compared nutritionally and by cost per half-gallon, is the wisest investment. Don't shortchange your family by making poor beverage selections when shopping.



ADADC uses materials such as this to highlight milk's nutrient value to educators and health professionals.

The American Dairy Association and Dairy Council, Inc. (ADADC) is a dairy promotion organization representing dairy producers in New York, New Jersey and Pennsylvania.

USDA Recommends Milk Order Changes

WASHINGTON, D.C. — The U.S. Department of Agriculture (USDA) is recommending amendment of all federal milk marketing orders to make a three-class pricing system standard in all orders, and to provide a mechanism for pricing reconstituted milk similarly to the way fresh whole milk is priced.

Daniel D. Haley, administrator of USDA's Agricultural Marketing Service, said the changes are based on an extensive study of the nearly 10,000 pages of testimony taken at a 43-day national hearing held last fall on pricing under federal milk marketing orders.

The three-class system prices milk by its uses, with drinking milk (Class I) receiving a premium over milk used for soft products like cottage cheese, ice cream and yogurt (Class II), and with milk used for milk powder, butter and hard cheese (Class III) receiving the lowest price. Several federal milk orders with a two-class pricing system had requested conversion to a three-class system last year, Haley said. Testimony at the hearings last fall universally supported the three-class system, he said.

In recommending consistency in the milk orders' pricing system, USDA also is recommending consistent definitions for the milk products within the classes, Haley said. Consistent definitions would simplify administration of the orders, he said.

Reconstituted milk used for drinking purposes (Class I) has been subject to an extra charge under the orders. The extra charge was intended to make pricing of such milk approximate pricing for whole fresh milk.

Recognizing the merit of arguments made for reconsidering the extra charge, USDA is recommending that concentrated and non-fat dried milk shipped between markets and reconstituted for Class I use be treated similarly to transfers of whole milk.

In this way, Haley said, the higher value of the reconstituted milk can be passed back to the shipping market.

Haley said that no changes in the orders are being made in response to proposals raised at the hearing which would change Class I and Class II pricing.

"The hearing evidence does not support changes in price differentials under the milk marketing order program," he said.

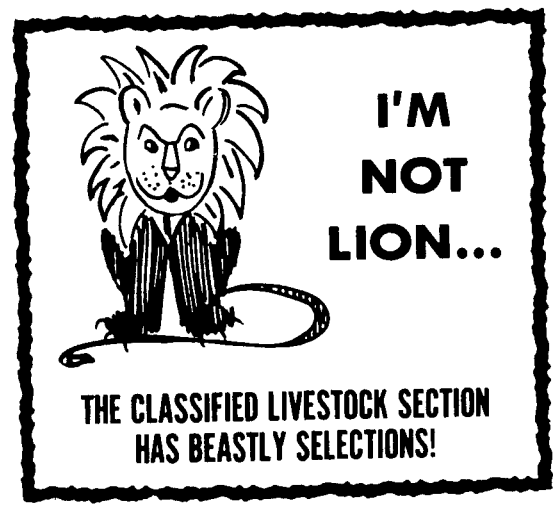
USDA is taking no action as well on several other proposals advanced at the hearings, Haley added.

These include calls for national pooling, elimination of price differentials for Grade A milk and for costs of hauling; establishing "floor" prices from which class prices are calculated; seasonal incentive pricing programs; adopting a supply-demand "adjustor"; and providing balancing payments to defray costs of disposing of reserve milk supplies.

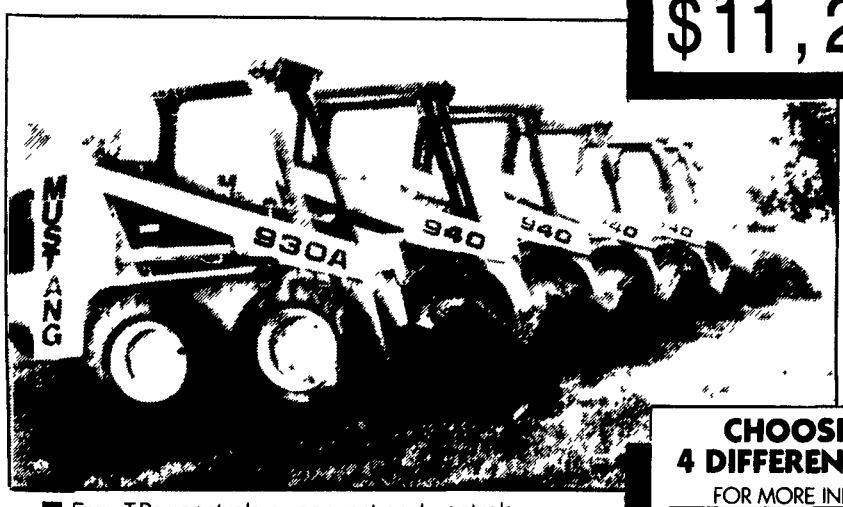
The record did not support these changes at this time, Haley said.

Details of these recommendations were published as a "recommended decision" in the Nov. 22 Federal Register.

Comments and exceptions should be sent to the Hearing Clerk, USDA, Room 1083-S, ~ashington, D.C. 20250, by Dec. 31. Copies of the recommended decision are available from the Dairy Division, AMS, USDA, Room 2968-S, P.O. Box 96456, Washington, D.C. 20090-6456, tel. (202) 720-4829, or from any federal milk market administrator's office.



a power pro
SPECIAL OFFER
MUSTANGS FROM AS LOW AS $11,295*



- Easy T-Bar controls or conventional controls
- "Fast-A-Tach" accessory system
- Greater axle torque than other loaders in its class
- Greater break out force than other loaders in its class
- Easy entry and exit
- The **only** 2-year "bucket-to-bumper" loader warranty in the industry
- Easy to service

CHOOSE FROM 4 DIFFERENT MODELS
FOR MORE INFORMATION
CALL TOLL-FREE
1-800-832-2228
or (717) 354-4241

HORST GROUP power pro equipment
new holland, pa 17557 • 780 east main street
(717) 354-4241 FAX# (717) 355 2466
paoli, pa 19301 • 37 industrial blvd
(215) 640-9222 FAX# (215) 933-9115

*1000 lb. Load Rated Machine, Flotation Tires, Cab Insulation, Lights, Your Choice of Bucket, Auxiliary Hydraulics, Includes Freight, Dealer Prep and Delivery.

GARST SEED COMPANY
8105 STRONG PERFORMER
EXCELLENT LEAF DISEASE AND INSECT RESISTANCE
SERVOS SEED CORP.
215-388-6039

Farm Calendar

(Continued from Page A10)

Host Hotel and Conference Center, Waltham, Mass., thru Dec. 5.

Pa. Basic Economic Development Course, Penn State Harrisburg, Middletown, thru Dec. 6.

Home Horticulture Seminar, "Ornamental Grasses For Your Garden," Lancaster Farm and Home Center, 7:30 p.m.-8:30 p.m.

N.J. Turf Expo, Garden State Convention and Exhibit Center, Somerset, 10 a.m.-8 p.m., thru Dec. 4.

Wednesday, December 4

Pa. Basic Economic Development Course, Penn State Harrisburg, Middletown, thru Dec. 6.

Insects, Diseases, and Weeds of Trees and Shrubs, Penn State Great Valley, Malvern, 9 a.m.-4 p.m., thru Dec. 5.

New England Small Fruit and Vegetable Growers Conference and Trade Show, Sturbridge Host Hotel and Conference Center, Waltham, Mass., thru Dec. 5.

Computer Workshop, Cecil Co. Extension Office, 10 a.m.-noon.

N.J. Turf Expo, Garden State Convention and Exhibit Center, Somerset, 10 a.m.-8 p.m.

Thursday, December 5

Pa. Basic Economic Development Course, Penn State Harrisburg, Middletown, thru Dec. 6.

Insects, Diseases, and Weeds of Trees and Shrubs, Penn State Great Valley, Malvern, 9 a.m.-4 p.m.

New England Small Fruit and Vegetable Growers Conference and Trade Show, Sturbridge Host Hotel and Conference Center, Waltham, Mass.

ADADC meeting, Greenwoods Restaurant, Darien, N.Y., noon.

Pesticide licensing training, McGuffey High School Vo-Ag Dept., 7:30 p.m.

Denver Boy Scout Troop 32 4th annual Christmas Tree Sale, Red Rose Bldg. Supply, Reamstown, 4 p.m.-10 p.m., repeats Dec. 6.

Friday, December 6

National 4-H Congress, Chicago, Ill., thru Dec. 13.

Conference On The ABCs of Responsible Animal Use, Pa. Dept. of Ag Building, Harrisburg, 9 a.m.-3:30 p.m.

Pa. Basic Economic Development Course, Penn State Harrisburg, Middletown.

Denver Boy Scout Troop 32 4th annual Christmas Tree Sale, Red Rose Bldg. Supply, Reamstown, 4 p.m.-10 p.m.

Saturday, December 7

Lancaster Co. 4-H Horse Club banquet, Farm and Home Center, 6:30 p.m.

National 4-H Congress, Chicago, Ill., thru Dec. 13.

Sunday, December 8

National 4-H Congress, Chicago, Ill., thru Dec. 13.

Monday, December 9

Cumberland Valley Adult Farmers farm refuse and recycling, Cumberland Valley H.S., 8 p.m.

Centre Co. DHIA annual meeting.

Penn State Tax Institute, State College, thru Dec. 10.

Holstein Steer Meeting 4, Farm and Home Center, 7:30 p.m.-9:30 p.m.

Northeastern Pa. tomato meeting, Thompson's Dairy Bar, Clarks Summit.

Fayette Co. agronomy meeting, Fayette Co. Area Vocational School, Uniontown, 7:30 p.m.-8:30 p.m. and 8:30 p.m.-9:30 p.m.

Swine educaitonal meeting, York 4-H Center, Bair, 7:15 p.m.-9:45 p.m.

National 4-H Congress, Chicago, Ill., thru Dec. 13.

Tuesday, December 10

Clinton Co. DHIA annual meeting, Ag Service School, Towanda.

Focus on the Future, Keeping Cash In Your Pocket, Ramada Inn, Washington Co., Washington.

Bradford-Sullivan Forest Landowners Assoc. directors, extension office, 7:30 p.m.

Lehigh Valley Grain Marketing Club meeting, Lehigh Co. Agricultural Center, Allentown, 7 a.m.-9 a.m.

Penn State Tax Institute, State College.

National 4-H Congress, Chicago, Ill., thru Dec. 13.

Wednesday, December 11

Western Pa. Vegetable Growers Seminar, Days Inn, Butler.

Dairy Farm Management Tour to Michigan, leave at 6 a.m. Mercer Co. Extension, return at 7:30 p.m. on Nov. 12.

Focus on the Future, Keeping Cash In Your Pocket, Westmoreland Co. Sheraton, Greensburg.

National 4-H Congress, Chicago, Ill., thru Dec. 13.

Thursday, December 12

Westmoreland Co. Extension annual meeting, Sheraton Inn, Greensburg, 6:30 p.m.

Lancaster Co. water rights meeting, Farm and Home Center, 9:30 a.m.-noon.

Ground Managers' Seminar, Warrington Motor Lodge, Warrington, 8:30 a.m.

Vegetable Transplant Workshop, Holiday Inn-French Quarter, Perrysburg, Ohio.

Delmarva Vegetable Conference and Trade Show, Civic Center, Salisbury, Md., through Dec. 13.

Pesticide exam, McGuffey High School Vo-Ag Dept., 7:30 p.m.

National 4-H Congress, Chicago, Ill., thru Dec. 13.

Rutgers University 48th annual Pesticide Conference, Quality Inn, North Brunswick, N.J., thru Dec. 13.

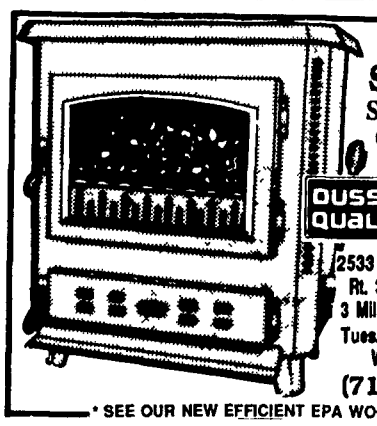
Friday, December 13

Delmarva Vegetable Conference and Trade Show, Civic Center, Salisbury, Md.

National 4-H Congress, Chicago, Ill.

Rutgers University 48th annual Pesticide Conference, Quality Inn, North Brunswick, N.J.

Howard L. Goodenough, Jr.
Registered Representative
Mutual Fund Mgt. Co., Inc.
742 Main St. (P.O. Box 191)
Honesdale, Pa. 18431
(717) 253-6610
Investments-Investment Management
Mutual Funds-Stocks-Bonds
Tax Exempt Securities



STRATFORD
State of the art Coal Stoves at
DUSSINGER'S QUALITY STOVES
2533 OLD PHILA. PIKE, Rt. 340, Smoketown PA
3 Miles East of Lancaster
Tues., Thurs. & Fri. 10-8; Wed. & Sat. 10-5
(717) 397-7539
• SEE OUR NEW EFFICIENT EPA WOOD STOVES

Fisher & Thompson, Inc. Invites You To Their Sixth Annual
OPEN HOUSE

FIVE BIG DAYS

See The Latest In WESTFALIA, NuPulse & BLUE DIAMOND MANUFACTURING CO.
Dairy Milking Equipment On Display And Talk To Many Of Our Product Representatives

TUES., DEC. 10, 1991 thru SAT., DEC. 14, 1991
9:00 AM - ?
Sat. 9:00 A - 12 Noon
Come Join The Fun & Fellowship

WORKING DISPLAY - BLUE DIAMOND PARLOR STALLS

DOOR PRIZES AWARDED DAILY

HOT LUNCH SERVED DAILY

BACK BY POPULAR DEMAND...

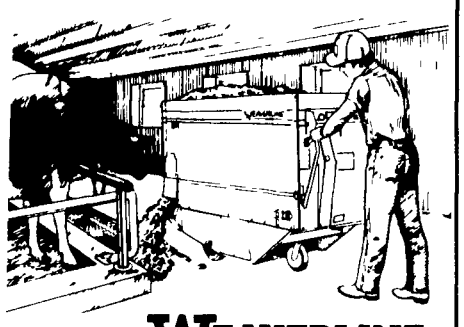
★ OUR SPECTACULAR ★
GRAND PRIZE DRAWING

Weaverline SS 30 Bushel Feed Cart-Model 430
- Hydrostatic Drive
- Includes Newest TR24 Charger
- All Stainless Steel Augers

Retail Value **$5,070**

SECOND PRIZE -
$200 Of Milkhouse Supplies

THIRD PRIZE
$100 Of Free Supplies



WEAVERLINE

Every $250 Of Equipment/Supplies Entitles You To Enter Our Grand Prize Drawing - No Limit On Tickets.

SPECIAL BONUS!

For All Purchases Made Tues., Dec. 10, And Wed., Dec 11 - You Are Eligible To Win A **HEAVY DUTY WEED EATER,** Drawing Thurs., Dec 12, At 8 A.M. You Are Also Eligible For The **GRAND PRIZE DRAWING.**

TRUCKLOAD SALE

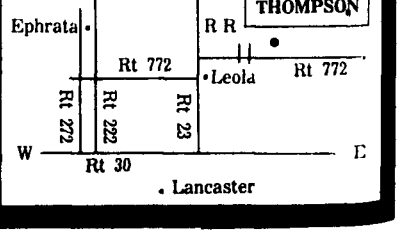
10% OFF MOST SUPPLIES IN STORE!
Plus! Additional Discounts Up To 20% On Most Milking Equipment

Includes:
- All Milking Equipment (SumoPulse, Visotrons, Bio-Milkers, Computers, NuPulse Pipelines & Milkers)
- Replacement Parts • Detergents • Acid Cleaners
- Sanitizers • Agri Dynamics Products
- Animal Health & Milk House Supplies
- *Plus Many More Unlisted Items*

Cash And Carry

SPECIAL MiraFount ENERGY FREE WATERERS

FISHER AND THOMPSON, INC.
127 Newport Rd., Leola, PA 17540
(717) 656-3307



Whose Land Is It?

(Continued from Page A10)

able for development. Among the areas the EPA and DER now regulate as wetlands are small landscape depressions, man-made agricultural ditches, farm ponds, low-lying farm lands, abandoned mine lands, land-locked potholes where water collects for a week each year and pine forests.

Such creative definitions of wetlands have created a nonsense approach to wetland preservation and nightmares for thousands of Pennsylvania taxpayers and landowners.

- A family has learned they can't sell their 127-acre ancestral farm valued at $190,000 after it was labeled a wetland. The government offered no compensation.
- A farmer in Northwest Pennsylvania fills in a drainage ditch he created. The government assesses him hundreds of thousands of dollars in fines, he faces possible imprisonment and has been denied the use of land for planting crops.
- A private landowner in Northeast Pennsylvania purchased a lot in the 1970s to build a home. After paying taxes for 20 years and saving enough to build, a permit is denied due to "wetlands," even though every adjacent lot is fully developed. The land is useless.
- A builder needs to cross a small stream to allow homeowners to share a common driveway. After a lengthy permit delay (14 months), $15,000 in engineering and permitting costs, wetland replacement and construction of a pond, the builder is able to cross the stream.
- A developer in Northeast Pennsylvania is required to build seven bridges at a cost of 52 million to avoid wetlands that 'wouldn't make your feet wet." The cost of the new homes escalates.
- A private landowner wanted to deepen the open water portion of his pond for safetv reasons. He wasn't draining, wasn't filling in, merely reducing a hazard. Thousands of dollars later, the landowner is without permit.
- A dairyman is fined $850 for cleaning out a 3-foot drain pipe that emptied on his property.

And the illustrations could go on and on.

Whose Land Is It?

Any discussion of wetlands is sure to raise the issue of government "takings" of private land, a violation of the Fifth Amendment of the United States Constitution, unless just and adequate compensation is paid.

In 1987, the U.S. Supreme Court ruled that a private property owner is entitled to monetary compensation when a government regulation has resulted in a temporary taking of his property by preventing use of it (First Evangelical Lutheran Church of Glendale vs. County of Los Angeles).

In July 1990, the U.S. Court of Claims ruled the Army Corps of Engineers' denial of a wetlands permit for a New Jersey developer represented a "taking" of the property and ordered the agency to pay the developer 53 million.

In Erie County, Pennsvlvania, a judge ruled a local government could not assess property taxes on two land parcels (devalued for the owner due to wetlands) at the previous rate. The judge ordered the land devalued to $1 and $500 and taxes to be assessed accordingly.

With this growing body of case law on the subject of regulatory "takings," it makes common sense to include compensation in any wetlands protection program. Such actions clearly demonstrate the need for Pennsylvania to exercise wisdom and sound judgment in preserving and protecting wetlands. Our Constitution guarantees our right to own land. The Commonwealth faces the potential liability of compensating every landowner for wetlands "takings." Realistically, there is simply a lot more liability here than government or philanthropic ability to provide compensation to landowners. Surely it can be seen the state needs to have a clear and precise wetlands definition with efforts concentrated on protecting and preserving exceptional marshes, bogs and swamps and not potholes, man-made agricultural ditches, low-lying farm fields, etc. Controlling practical uses of marginal wetlands will encourage environmentally conscience economic growth in our Commonwealth through a precise definition, expeditious permitting process and compensation where "takings" occur.

30 YEARS AGO
THIS WEEK

-Paul Welk, Strasburg R1, was elected president of the Lancaster County Chapter of the Future Farmers of America Monday night at Pequea Valley High School.

Welk, the son of Mr. and Mrs. H. Leroy Welk, is a senior in the vocational agriculture curriculum at Lampeter-Strasburg High School. He has held the offices of assistant secretary, vice-president and president in his local chapter of FFA. He was awarded the Red Rose Farmer degree in the FFA in 1961, and he has applied for the Keystone Farmer Degree to be conferred in January.

-Two Lancaster County students at the Pennsylvania State University were presented scholarship awards Tuesday night at the ninth annual awards dinner at the College of Home Economics.

Sarah Ellen Steiner, a freshman from Lititz, won a $300 scholarship and Mary Kathryn Keene, a junior from Christiana, received a $100 grant.

Miss Keene, daughter of Mr. and Mrs. Roy Keene, is a graduate of Solanco High School. Miss Steiner, the daughter of Mr. and Mrs. Henry C. Steiner, ia a graduate of Warwick High School.

-A stocky well-fed Angus with the unlikely name of Saspadahlia waddled away with the grand championship in the 18th annual Southeast 4-H Baby Beef Show this week.

Miss Darlene Ebersole, 14 year-old sophomore at Cocalico High School, led the way for county showmen who took all the rosettes except one reserve championship in breed judging. Steers representing six Pennsylvania counties were in the competition.

The blonde haired daughter of Mr. and Mrs. Clyde Ebersole of Stevens R1 showed her 995 pound steer to the top of the show on her fourth try. Her first three steers were Herefords.

Earlier in the year Miss Ebersole exhibited the Kinlock Farms-bred steer to fifth place at the Ephrata Fair.

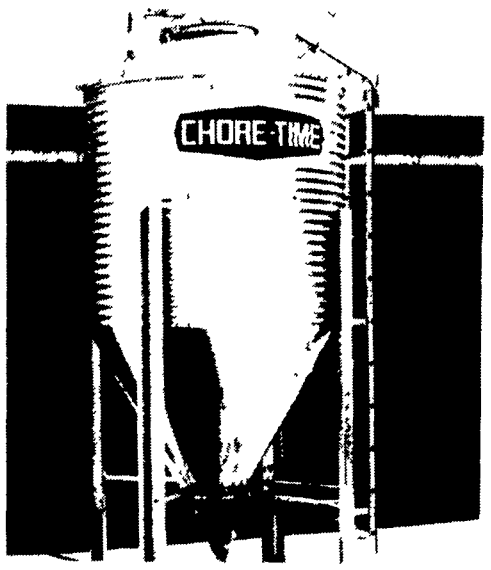
Emma Mae Mast, Elverson R2, repeated her placing of last year when she showed her 1085 pound Angus to the reserve spot in the competition. In the 1960 version, Wesley Mast, a brother of Emma Mae, showed the grand champion.

-John Kitch, Reinholds R1, was reelected president of the Conestoga Valley Association at the group's annual reorganizational meeting.

Kitch, Lancaster County's first resident service forester, was recently promoted in grade by the Pennsylvania Department of Forests and Waters.

Kitch was elected last year to succeed Amos Funk who asked to be relieved after serving the association as president for five years from its beginning.

CHORE-TIME® hopper-bottom bins for feed storage



Quality Feed Storage Features Help Make Chore-Time Bins A "Best Buy"

Models Available:
Your Choice Of 6, 7, 9, 12 And 15 Ft. All Galvanized Hopper-Bottom Bins

We Assemble, Deliver And Set-Up Bins On Your Farm!

Your Authorized CHORE-TIME® Master Distributor

We Stock A Full Line Of Bins And Augers — Check Our Warehouse Prices 24 Hour Service

Swine & Poultry Systems Specialists

FARMER BOY AG. INC

410 E LINCOLN AVE. MYERSTOWN, PA 17067

Hours: Mon.-Fri. 7:00 to 5:00; Saturday 7:30 to 11:30

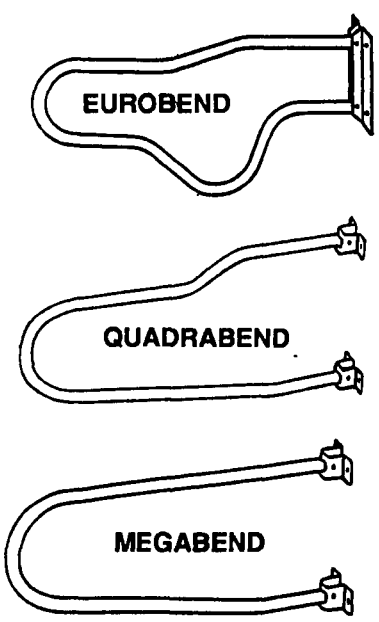
PH 717-866-7565

11-30

NORBCO FREE STALLS

- Strong 2 3/8" O.D. Galvanized Steel Tubing
- Rugged ¼ " Steel Crossclamps
- Heavy Duty Horizontal Mounting Brackets
- Available from 4' to 7' long

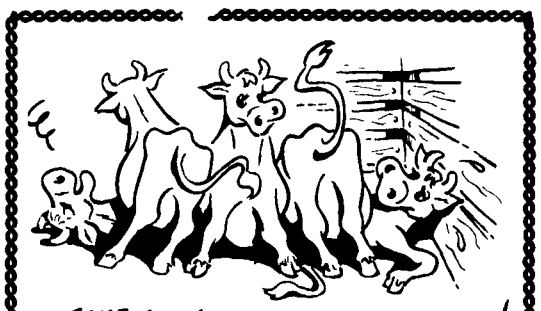
EVERY STALL DESIGNED TO ALLOW COWS TO LUNGE FORWARD FOR EASE IN GETTING UP



NORBCO, INC.

Rt. 233, P.O. 370,
Westmoreland, NY 13490
Tel. 315-853-3936

CALL FOR NAME OF NEAREST DEALER



NEED MORE ROOM?
Read The Real Estate Ads
In Lancaster Farming's Classified Section

GARST® SEED COMPANY

8250 EARLY VIGOR
LONG FILL PERIOD
EXCELLENT STALK STRENGTH

SERVOS SEED CORP.
215-388-6039

Berks County 4-H

(Continued from Page A1)

Extension 4-H agent Rick Kauffman said that Wagner helped with numerous activites at the Community center and allows 4-H equipment to be stored on the prison grounds, which are across the street.

"Every time we come to George, he never says no if he can 4-H," Kauffman said.

Nicole Smith of the Oley 4-H won one of the "I Dare You" leadership awards. Her leader, Sandy Wood, said Nicole was nominated because, among other things, "she does jobs no one else wants."

Richard Kerper of the Berks County Swine Club won the other "I Dare You" awards.

Brett Shorley of Boyertown and Paula Hunter of Oley Valley were named delegates to the national 4-H congress in Chicago.

Tenth year leader pins were awarded to Barbara Perry of the Fleetwood 4-H; Nicholas Lazo Jr. of Greenwich Elementary; JoAnn Wojzswillo of the Leesport 4-H; Sandra and Brian Shorley of the Top Notch 4-H; and Jane Krick and Nancy Seidel of the Virginville Dairy Clug.

Lila Newhard of the Leesport 4-H was given a 20th-year pin.

Entertainment was provided by the Junior League of Reading, who performed their "Kids on the Block" show, a puppet show that deals with the differences among people.

Winners of the 4-H banner awards are, from left, Oralyn Folk of the Leesport 4-H, first place; Lynette Heffner of the Eastern Berks Dairy Club, third; and Amy Eshelman of the Berks County Sheep and Lamb Club, second.

PDPP Announces New TV Commercials

HARRISBURG (Dauphin Co.) — Pennsylvania consumers are receiving two new reminders about the healthy benefits of fluid milk.

Three Pennsylvania dairy promotion agencies recently released two new television commercials touting "You're not a kid anymore," to the state's television viewership.

"These new commercials will help Pennsylvania dairy farmers improve consumer awareness and use of fluid milk products," said Brian Ross, program manager of the Pennsylvania Dairy Promotion Program.

"What makes this release even more exciting is knowing that these advertisements have scored the highest awareness values of any fluid milk commercials created by D'Arcy, Masius, Benton & Bowles."

Consumers who view the commercials will learn how real milk can give consumers healthy skin, strong bones, and a bright smile. These benefits were selected because today's baby boomers want to feel and be healthy.

Baby boomers, those adults between the ages of 25 and 49, have been targeted with the advertisements because they represent over 30 percent of the U.S. population. Baby boomers are also the top consumers of fluid milk products followed by the teen market. Since National Dairy Board advertises to the teen audience, baby boomers were a high volume audience for regional promotion agencies to target.

The commercials are being introduced as part of the joint advertising agreement between American Dairy Association and Dairy Council, Syracuse, N.Y.; Mid East United Dairy Industry Association/F.O. 36 Agency, Columbus, Ohio; and the PDPP, Harrisburg.

The total media buy encompasses six Pennsylvania media markets as part of a $1.7 million advertising campaign.

"You're not a kid anymore" was developed by the United Dairy Industry Association's creative advertising program, through the international advertising agency, D'Arcy, Masius, Benton and Bowles. The Pennsylvania advertising package has been coordinated by ADADC and Mid East UDIA/F.O. 36 Agency.

Paula Hunter of the Oley Valley Saddle-ites 4-H Club and Brett Shorley of the Top Notch 4-H Club are the delegates to the national 4-H Congress, which will be held in December in Chicago.

We're Plotting To Get Your Business

HERE ARE SOME NC+ FARM PLOT RESULTS:

CLARENCE BERGER — KINTHERSVILLE, PA
Plot #: 320 District: 29 Division: 4 Outside

Planted: 05/25/91 — Harvested: **/**/**
Management: Non-Irrigated — Row Width: 38
Fert Lbs/.Ac: 6N-13P-6K — County: Bucks
Type: F.A.R.M. PLOT — Prev. Crop: Corn
Herbicide: Bicep — Insecticide: Furadan

Brand Hybrid	Plant Pop.	Stalk Ldg. %	Moist %	Test Wgt.	#2 Yield/Ac. Bu.	#2 Yield/Ac. Lbs.	Check Adj. Bu./Ac.
NC+ 4275	19000	2.0	15.5	57	113.8	6373	
NC+ 5037	23500	10.0	18.0	58	113.4	6349	119.4
NC+ X5522	21000	0.0	16.0	58	124.6	6977	129.2
NC+ X5671	21000	14.0	18.0	60	122.5	6859	125.6
NC+ 4275	21500	8.0	16.5	56	119.7	6700	
NC+ 4275	19500	4.0	16.0	57	123.4	6910	122.9
NC+ 5717	18000	0.0	16.0	69	124.1	6951	121.5
NC+ 5860	20000	6.0	18.0	62	126.6	7091	121.8
NC+ 5891	19000	8.0	17.3	60	131.9	7384	124.9
NC+ 4275	21000	2.0	16.0	57	130.5	7307	
Plot Avg.	20350	5.4	16.7	58	123.0	6890	123.5
Check Avg.	20600	4.0	16.0	57	121.3	6793	

Call ELVIN HURSH, TSM For Your Nearest Dealer: 717-733-3538

America's down to earth seed company

CONGRATULATIONS

To BONNIE VERRATTI

Of Chester Springs, PA On The Completion Of Her

NEW "BANK" BARN

Features

* Horses Or Livestock On Lower Level
* Hay & Equipment Storage On Second Level
* Poured Concrete Retainer Walls

Building By

KING CONSTRUCTION CO.

MEMBER NFBA

601 Overly Grove Road
New Holland, PA 17557
Tel.: 717/354-4740

Fax: 717/355-2469

Pennsylvania Egg Marketing Association Dissolves December 31

(Continued from Page A1)

large processors. In recent years, membership was composed of mostly allied industry, bankers, and about half dozen of egg processors who were content to handle egg marketing on their own.

"As a charter member, I'm sad to see it go," Trout said. "At one time, we did a great job promoting eggs by holding cooking demonstrations and contests and holding educational meetings, but there was only a handful of people doing the work."

Trout is convinced that much more work is needed in promoting eggs especially in the area of safe food handling. It is this area that Trout would like to disperse the organization's balance of $13,181.41.

"Enough is enough," he said. "I'm tired of seeing the egg producer blamed for salmonella poisoning that is clearly not his fault. I think it is time we take out full-page ads and give our side of the story."

Trout was referring to recent outbreaks of salmonella food poisoning that occurred when food preparers improperly handled food containing eggs. In cases like these, egg producers are blamed for the salmonella poisoning and eggs from that farm are banned.

Trout believes that the organization's balance should be used to give the farmer's side of the story through newspaper advertizements in such papers as the *Philadelphia Inquirer* or the *New York Times*. He also believes the money could be used to hire an attorney to fight the injustices done to poultry farmers.

A motion made by PEMA's board asked Pennsylvania Poultry Federation to hire a poultry commodity promotion person. If such a person is hired, PEMA would designate the remaining funds to the Pennsylvania Poultry Federation.

The Poultry Federation was incorporated in 1916. It boasted 10,000 members during Depression Years when fees were $2 a member. Then the main draw in membership was a stamping kit to mark chickens so that they could be traced if stolen. In the 1960s, the Federation became a trade association with full-time staff. It has remained a strong association that represents the broiler, turkey, and egg industries.

John Hoffman, who heads the Federation, said PEMA's idea was presented to the board of directors, which includes the president, vice-president and three appointees from the turkey, broiler, and egg councils. At this point, the board said, many more back up dollars are needed than merely providing the salary of a promotion person. "You need dollars to promote commodities. We can't just hire a person and not give him money to use," Hoffman said.

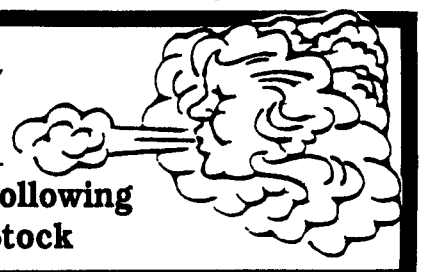
Although no decision has been reached, the Federation believes that egg producers and processors will need a lot of help in the future complying with government environmental regulations. They see a need to hire a person who could provide technical expertise in environmental regulations.

"The Federation is a trade association not a commodity association," Hoffman said.

Trade associations deal primarily with regulations, taxes, legislation, and promotional activities that concern the industry while commodity groups raise money strictly for promotion.

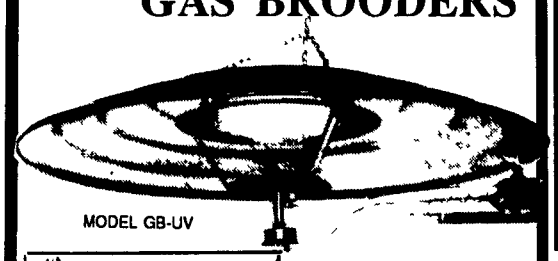
Hoffman refers to the Federation as being the leg man for PEMA in the past. "We've done an excellent job of representing the egg industry and will continue to do so," he said.

THE WINTER CHILL IS COMING -
KEEP YOUR LIVESTOCK WARM!

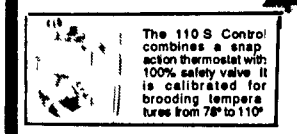


Farmer Boy Ag Authorized Master Distributor For The Following Products, Including Full Line Of Hardware Parts In Stock

VERTICAL VENTURI GAS BROODERS



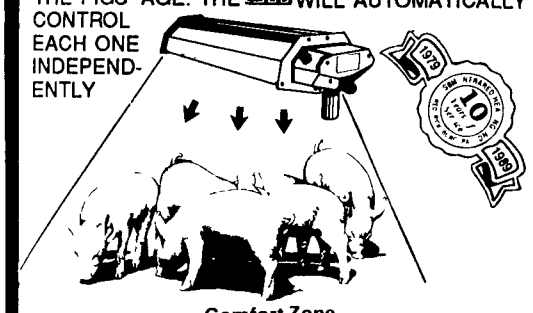
MODEL GB-UV



The 110 S Control combines a snap action thermostat with 100% safety valve It is calibrated for brooding tempera tures from 78° to 110°

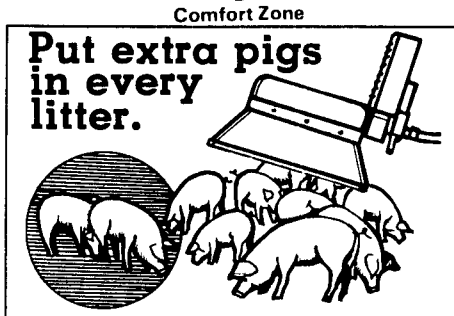
20,000 to 40,000 BTU
30,000 BTU Standard Size

SBM THE DIFFERENCE
Marguerite and Oscar
Infrared Heaters with Individual Temperature Control
IN FARROWING BUILDINGS OR NURSERIES, DIFFERENT TEMPERATURES CAN BE SET FOR DIFFERENT CRATES OR PENS, DEPENDING ON THE PIGS' AGE. THE WILL AUTOMATICALLY CONTROL EACH ONE INDEPENDENTLY



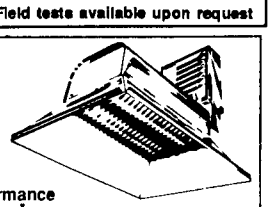
Comfort Zone

Put extra pigs in every litter.



Efficient SBM downgoing heat gives you up to 7 more pigs weaned because they grow healthier and more disease free
SBM stainless steel heaters are the most cost effective heating systems available today Fuel savings can run up to 50%* or more because you heat the pigs not the air Find out more today about SBM heaters and controls
* Field tests available upon request

SBM CERAMIC BROODERS



Optimum Flock Performance For a Minimum Gas Consumption

CURTAINS - Clear Or Insulated
Hardware Winches

From Farrowing To Nursery
COUNT ON KANE QUALITY

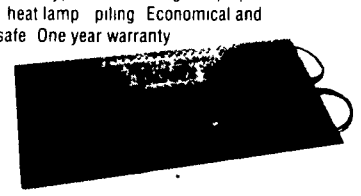
Durable, High Density Polyethelene — No Rust! No Corrosion!

KANE Sure Start Creep Feeders
Divider groove holds feeder in place between crates Heavy duty double wall design

KANE Baby Pig Creep Feeders
Features feed flow adjustment panel to save on feed Mounts on far rowing crate Long lasting easy cleaning

KANE Milk Replacement Feeders
Model shown designed for farrowing crate Easy to clean easy to fill easy-to-see milk level Larger unit also available

KANE Baby Pig Heat Mats
For all types of farrowing Helps prevent heat lamp piling Economical and safe One year warranty



SBM PARTS:
- Thermocouples
- Filters
- Filter Holders

L.B.WHITE & Shenandoah PARTS

QUALITY BROODER LAMPS
Complete With Guard And Hanger Two Piece Porcelain Replacement Socket With Screw Terminals

BROODER WITH 6' CORD & WIRE GRILL

HEAT LAMPS - RED OR WHITE AVAILABLE

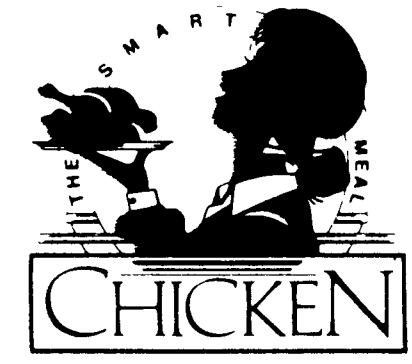
L.B.WHITE AGRICULTURAL HEATERS
The best WHITE HEATER salesman is a farmer who owns one

Call Now To Service Your Heater Before Winter!

Nobody does it better

Full Line Of Parts In Stock For Your Poultry & Hog Needs
WE SHIP UPS
Swine & Poultry Systems Specialists
FARMER BOY AG. INC.
410 E. LINCOLN AVE. MYERSTOWN PA 17067
24 Hour Service Hours: M-F 7:00-5:00; Sat. 7:30-11:30 717-866-7565
11-30

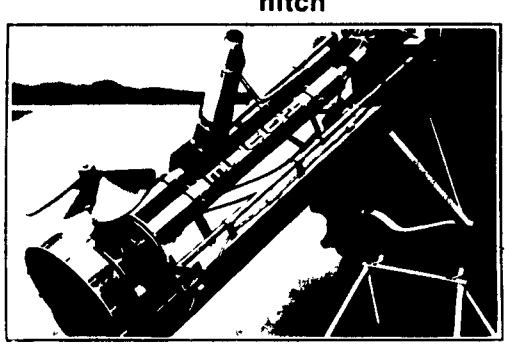
THE SMART MEAL
CHICKEN



Protect your farm.
Get early warning when a vehicle approaches
Mier Products
Stop vandals thieves but greet friends with hidden Drive-Alert™ driveway alarm Hide it near drive way farm equipment or barn Easy installation Call for free information
Mier Products Inc
1719P N Main Street
Kokomo IN 46901
800-473-0213
FAX 317-457 0607

HOULE

agi-pompe® on tilting 3 point hitch



Most popular model simple design powerful results

FOR THE BEST IN MANURE EQUIPMENT CALL YOUR REGIONAL HOULE DISTRIBUTOR

US AGRI-SYSTEMS
SPECIALIZED FARM EQUIPMENT
OXFORD, PA 19363
(800) 222-2948

Ag-Industry Recognizes Three Century Farms, Influencial Farmer

LOU ANN GOOD
Lancaster Farming Staff

WILLOW VALLEY (Lancaster Co.) — Seldom does it take more than 100 years to earn an award. But for three county families, the awards handed out during the Ag-Industry banquet at the Willow Valley Conference Center required generations of families working on family farms for more than a century.

Named the Century Farm Award, the prestigious award signifies those whom own farms that have remained in the family for at least 100 years. The Century Farm program was established in 1976 to emphasize the contributions of the family farm to the state.

Families honored on Tuesday evening included Harvey and Susan Espenshade, whose Elizabethtown farm has been in the family for 124 years; Glenn and Shirley Sauder whose Manheim farm has been in the family for 106 years; and Dale and Roberta Diehm whose Elm farm has been passed down through the generation for 105 years.

The agriculture committee of the Lancaster Chamber of Commerce and Industry, which hosted the 15th annual banquet, also presented a special award to Amos Funk, a lifelong Millersville farmer who owned and operated Amos Funk's Farm Market for 14 years. The 80-year-old farmer received the George C. Delp Award for being the most influential in promoting agri-business within the Garden Spot.

Michael Brubaker, chairman of the Chamber agriculture committee and president of Brubaker Agronomics, lauded Funk for his innovative conservation practices, effective management policies, and successful marketing."

Funk's accomplishments span a lifetime of master farming on his 254-acre farm and volunteer community service. Some of his most notable achievements include President Bush presenting him the Theodore Roosevelt Conservation Award, being named 1972 Conservationist of the Year, serving as chairman of the Lancaster County Conservation District Board for 17 years, and being appointed to the State Conservation Commission by two governors.

Featured speaker for the evening was Hyde H. Murray, assistant director for National Affairs for the American Farm Bureau Federation, who encouraged farmers to become involved in legislation regarding agriculture.

In other business, a new program, the Chamber Farm Associate, was introduced. This program gives farmers an opportunity to have a voice in the business community. Because agriculture remains the number one industry in Lancaster County, Daniel Witmer, Chamber president said, "It is important to have input from this industry as we work toward common gols of a superior quality of life."

A year membership costs $35 and entitles Chamber Farm Associates to the following benefits:

•Have a voice for agriculture within the business community

•Benefit from the advocacy efforts of the Chamber's Manager of Agricultural Services on governmental, regulatory, and environmental issues

•Receive a quarterly newsletter, invitations and reduced rates to programs and events sponsored by the Chamber's Agriculture Committee.

•Accesses services while learning more about the benefits of a full Chamber membership.

•It is a part of the overall "Private Enterprise in Action" efforts of the Lancaster Chamber."

County farmers in knowing more about this program should call Jay Howes, agriculture services manager at the Chamber, at (717) 397-3531.

The Sauder family own a 78-acre hog and grain farm in Manheim that has been in the family for 105 years. Seated, Russel and Bernice, grandparents; standing, from left, Jason, 13; Glenn, Shirley, and Dwayne, 17.

The Diehm family owns a 30-acre farm in Elm since 1886. Seated, from left: grandparents, Emma and Paul; parents, Dale and Roberta; and children, Roberta and Dale, standing.

The Ag-Industry banquet presented a Century Award to Harvey and Susan (left) Espendshade who are the sixth generation to live on the 140-acre Elizabethown farm passed down through Anna Espenshade, seated.

Pro Ag Reports To Members

MESHOPPEN (Wyoming Co.) — Bill Dagostin, a dairy farmer from Berwick, who serves as the chairman of the Progressive Agriculture Organization (Pro Ag), expressed his bitter disappointment over the failure of the United States Senate to pass the Leahy Dairy Act. Dagostin said, "At a special membership meeting of Pro Ag's members on November 21, our manager, Arden Tewksbury, warned us of the possible failure of the Leahy Dairy Act, because of the lack of personal contact being made with our U.S. Senators.

Tewksbury, who led a vigorous effort by area dairy farmers in contacting scores of U.S. Senators and their aides in attempt to have the Leahy Bill passed said today, "While we are disappointed that Leahy's Bill failed on a 51 to 47 vote, we are certainly not going to give up on our efforts to obtain a realistic price for dairy farmers. Actually, I envision Pro Ag to accelerate their efforts between now and the next session of Congress."

Senator Pat Leahy from Vermont offered his Dairy Act as an amendment to a supplemental finance package. The vote was taken the afternoon of November 22. Senator Harkin and Senator Kerrey were both in Chicago at the time of the vote. Both Harkin and Kerrey were strong supporters of Leahy's Dairy Act.

Tewksbury said, "This means we had 49 Senators that supported Leahy's Bill. I feel there are at least 10 more Senators that can be lined up to support Leahy's Dairy Bill by the time the next Congressionsl session comes around."

Dagostin said, "If we intend to pass some new dairy legislation, then several other farm organizations are going to have to start making personal calls on key Senators."

The Pro Ag officials have blamed the lack of efforts by farm organizations as a prime reason for the defeat of Leahy's Bill.

Tewksbury recognized the strong efforts put forth by the two Pennsylvania Senators. Both Specter and Wofford made strong pleas to have the Dairy Bill passed. Senator D'Amato from New York State joined Specter and Wofford in an early endorsement of the Dairy Bill. Senator Moynihan from New York also voted for the Bill.

The Pro Ag officials reported other bright spots in the vote. Senator Kennedy from Massachusetts supported the Bill as did Senator Glenn from Ohio and Senator Craig from Idaho.

Tewksbury is very annoyed that some people are suggesting the dairy crisis is over because dairy farmers were paid $13.01 per cwt. for October's produced milk. According to Tewksbury, a pay price of $13.00 is far below the average cost of producing milk.

The Pro Ag manager said, "Before anyone gets too excited, let us not forget the blend price to dairy farmers in Federal #2 for October's produced milk in 1980 was $13.57. To make an accurate comparison - if you subtract out the seasonal payback price in 1980 you would still be about 20 cents per cwt. higher in 1980 as compared to 1991."

Lebanon DHIA Tops State For Third Time

VERNON ACHENBACH JR.
Lancaster Farming Staff

FREDERICKSBURG (Lebanon Co.) — Lebanon County leads the state in rolling herd average milk and protein production for the third year in a row, it was announced Tuesday night during the county's annual Dairy Herd Improvement Association meeting and banquet at Kenbrook Retreat Center in Fredericksburg.

The county claims the fourth largest dairy herd in the state with 11,161 cows in the association for an average of 19,313 pounds of milk, 612 pounds of protein and 697 pounds of butterfat.

The state average for 1991 was 17,656 pounds of milk, 647 pounds of fat and 563 pounds of protein. Production records are calculated from data collected for a year, from September 30 to September 30.

Kenneth Winebark, county extension dairy agent, told the group of dairy producers that he was very proud of their accomplishments and that they should be too.

The county's somatic cell count average, based on 6,413 cows enrolled in that testing program, was 299,000, which is an increase from last year of 33,000. However, 87 percent of the herds had an SCC count below 400,000.

In March, the Lebanon DHIA joined Pennsylvania DHIA under the reorganization plan which made for some change in reports during the annual meeting, the sixty-second for Lebanon.

And although Lebanon dairymen excelled for a third straight year, Winebark cautioned that in order to stay competitive, they must continue to "Pay strict attention to things you have to do. Once again, you have a tremendous amount of resources and each and every one of the DHIA forms are the backbone of the information" that will enable breeders and producers to advance.

Dennis Kauffman, president, told the group that the financial statement for the group showed a surplus balance in excess of $6,000 which is being held in a DHIA account at State College, with sole control of the money retained by the county members.

According to Kauffman, since the money will not be used for banquet and awards costs, members must still decide what to do with the excess funds. It was suggested that some formula for redistribution of money to members be considered.

In other business, Kauffman discussed some of the other changes to the association. There is a nine-member committee — no longer a board of directors — , each serving 3-year terms, staggered so that three members are to be elected annually. Results of Tuesday's election were yet to be calculated and will be announced later.

Receiving recognition for their herd's and cow's leading production in Lebanon County, are, from the left front, Raymond Getz and Gary Lentz. In the back row, from the left, David Smith, Frank Reist, and Jim Hill.

The committee basically is serve the same type of function as directors of the past, except more aid and a direct communication with the state DHIA is to be emphasized.

Donald Duncan, Berks County, regional director for the state DHIA was present and talked briefly about the changes and some of the resistance by certain counties to join the state under reorganization.

"I just wish other counties would have the same feelings as Lebanon and Berks did," Duncan told the group. He said that services to members are expanding and that state directives are to "Do whatever you have to do not to raise fees through September 1992," he said.

Duncan also reported that a new billing system is set up to go into effect by Jan. 1 and that emphasis is being put on collecting calving ease records to help with breeding information.

"I feel this is going to help," Duncan said, adding that at least one artificial insemination business is set to pay for the information collected.

He said that on the forms an area will be set aside for breeders to rate calving ease on a scale of 1 to 5. A tape with the records information on it will be reviewed every six months by the state DHIA and after the association is finished reviewing the information for their purposes, the information will be available to the artificial insemination businesses.

He is also to be a point of contact for member complaints and to serve as an area representative for member needs. "Any complaints, feel free to tell me what you want."

Louise Sible, member relations with the state DHIA and expert on the organization's ARIS service, told the group that there are 32

(Turn to Page A36)

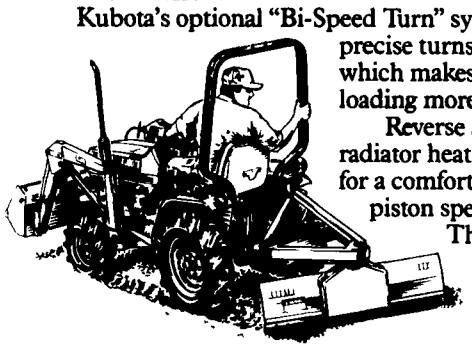
SCRAPE, DIG, PULL, LOAD, MOW AND MORE

Estate owners, landscapers and farmers will appreciate the Kubota B-50 Series' wide choice of handy implements.

These include mid and rear mount mowers, front loaders, boxscrapers, backhoes, posthole diggers, snowblowers, even rotary tillers.

Kubota's remarkable B-50 Series compact tractors come with mid and 2-speed rear PTO. Optional Hydrostatic transmission. From 17-24 HP.

Kubota's optional "Bi-Speed Turn" system allows smaller and precise turns in 4-Wheel Drive, which makes mowing, and even loading more efficient.



Reverse air flow cooling directs radiator heat away from the operator for a comfortable, quiet ride. Low piston speed extends engine life. The Kubota B-50 Series. Versatile compact tractors.

Kubota

$ SAVE $ THOUSANDS!

1991 Demo & Rental Return
KUBOTA SALE!

B-4200 DT w/Loader ..... 12.5 Hp, 4x4
B-7100 HSD w/Loader & Mower..... SOLD ..... 16 Hp, 4x4
B-2150 DT w/Loader & Backhoe..... 24 Hp, 4x4
B-2150 HSD w/6 ft. Belly Mower..... 24 Hp, 4x4
L-2250 DT w/Loader..... SOLD ..... 26 HP, 4x4
L-2850 DT w/Loader..... 34 HP, 4x4
R-400 B Articulating Loader/Backhoe..... ONLY $25,000!

• Financing And Leasing Available

Kubota
Full Service, Parts And Rental

NICARRY EQUIPMENT CO.
RD #2, Box 2008, Reading, Pa. 19605
215-926-2441
Located: 4 Miles North of Reading On Rt. 61
3 Miles South of Leesport
Hours: Mon. thru Fri. 8 to 5; Sat. 8 to 3

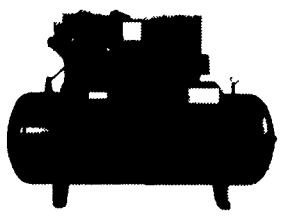
SAVE

DECEMBER SPECIAL

Gift $50.00 Certificate To Every 10th Customer

Don't Miss Out On This Super Inventory Reduction Sale

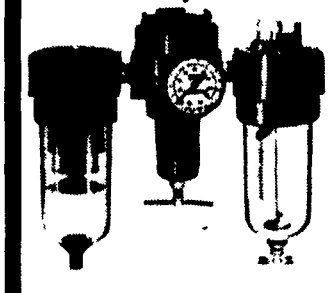
Up To 50% Off On All Used & Surplus Items In Stock



• Air Compressors
Quincy - Saylor Beall - Industrial Air
• Air Cylinders
• Air Hose
• Air Motors
• Air Valves

• Filters-Regulators-Lubricators
• Hi-Pressure Washers Up To 2500 PSI
• Honda Engines
• Diesel Engines
• Pulleys

• Hydraulic Motors:
Char-Lynn - Nichols - Cross - Cessna - Sundstrand



• Hydraulic Pumps:
Vickers - Tyron - Williams - Sundstrand

• Hydraulic Tanks
• Heavy Duty Poly Clamps
• Hydraulic Oil Filters

WATCH FOR OUR MONTHLY SPECIALS
★ 1st Week Of Each Month ★

BH Gates

Beiler Hydraulics

ups

★ Wholesale — Retail ★
252 N. Shirk Rd. • New Holland, PA 17557
717-354-6066

DIXON BOSS

Getz Has Eye To Buy

(Continued from Page A28)

Michael calf here," Raymond said.

Her dam was classified 86 VG and has produced 26,000 pounds of milk. The next dam is also Very Good with 32,000 pounds of milk.

"We haven't flushed for several years, but Atlantic and Penn State have a program where they pay you for flushing," he said.

The bottom line at the Getz farm is not a single point — it is a line of several points.

For example, there are a number of producers who single out one priority objective over all others in making their on-farm decisions.

Some see production records as a priority objective, others see profit as being most key in decision making, especially with today's recession and marginal operating profits.

But for Getz, there are at least two values with equal "bottom line" concern — cattle comfort and care, and paying bills. He said the two work hand-in-hand.

He works his cattle, to be sure. They don't get coddled, but they don't get stressed.

What doesn't figure into decision making is winning awards, he said, although he has showed cattle in the past.

He could push his cows harder, but he said he believes in longevity.

"I think (the industry is) a little hard on them, feeding all this concentrate. It's like running your car wide open all the time, it shows the wear.

"I like a cow capable of making 30,000 pounds (of milk) and having her produce 27,000 pounds," he said.

As far as a feeding program, Getz's system isn't as sophisticated as some. He said he likes to feed corn silage and isn't fond of haylage, but will put the first cutting into haylage, if he needs it.

"I think I already feed too much hay. We're down to 5 pounds a day," he said. The top dressing is 50 percent flake beans and 50 percent dairy pellet.

The dry cows get fed the same type of ration as the milking herd.

The history of Getz's career goes back sometime. He first moved to Lebanon County 31 years ago, to purchase his own farm after leaving a rental in Reinholds, in Lancaster County, where he farmed for eight years.

But Getz grew up farming on his grandparents farm in the Ephrata area, where he was born. Getz's father worked in Farmersville. He traces his family to the Nolts and the Gaymans.

Getz's grandfather, Jonas Nolt, had two cows that Raymond said he used to lead back and forth to a neighbors pasture.

The cows were unusual. One was all black and the other was all white. He said they made quite a pair.

When Getz moved to his farm he had to make some major renovations. The farm was not used for dairying before he moved in. He had to convert a bank barn with a few horse stalls into a dairy building.

He put in 36 tie stalls and a gutter-scraper manure system. He has a vacuum pipeline system and bulk cooling tank. He still hauls manure every day.

Getz does most of all the hoof trimming on his herd. Which he said increased since switching to shell corn.

Buying all these cows over the years presents a danger, which Getz recognizes — the introduction to a "clean" farm of disease and parasites.

Experts suggest that dairymen use an isolation area to keep incoming cattle for some time before exposing the rest of the herd to possible infections.

However, Getz doens't have an isolation area.

"I don't have an isolation area. I don't have the room. But I'm interested. I'd like to inquire about it," he said.

In the meantime, he constantly tests his herd for Johne's disease as part of the state's certified test-negative program.

He also hasn't had many foot problems, or mastitis. His somatic cell count was 137,000. His practice is to bed the stalls with kiln-dried sawdust or chopped straw also.

With a wiry built, Getz is seldom stationary. He keeps the stalls clean, quickly forking fresh manure off the rear of stalls into the gutter to better protect udders from exposure to bacteria.

Some of the things he said he likes to do includes breeding his cows back within 50 to 60 days. "I can get cows to go dry. That has never been a problem." But he said sometimes heat detections are a problem. One cow he had was treated with prostaglandin and she started showing heats strongly.

His son, Marling, does the breeding from the frozen semen kept at the farm.

"I'm still looking for that good bull out there," Getz said.

But even though Getz may be in the barn a lot, he is not out of touch with current events. Like many, he is concerned about the future of the industry.

"Getting a lot of milk doesn't solve all your problems," he said. The price of milk and the rate of failure of dairymen bothers him, especially, he said, when he sees beginning dairymen buy the latest and all new equipment to get started.

They are setting up for failure, he said.

Meanwhile, he said he will try to continue to take care of business and enjoy his four children and 13 grandchildren.

"One thing I'm happy about, you can still call this a family farm."

Lebanon Leads State

(Continued from Page A35)

counties currently under the state reorganization and 40 expected by Feb. 1.

She also said that a new computer and printer have been put in at the testing lab and will significantly cut down turn-around time on getting information back to members. In the past the computer has been housed at the Penn State University and required transferring information from the lab, located several miles away, to the campus.

The new computer is also twice as fast as the old one and now the information is to be stored on diskettes and one tape can store all the DHIA information for the entire state.

She also said that there may have been some misunderstanding about the wording on the forms concerning reproductive information. She said that the 10 cow years minimum required for accepting information means that a herd must contain 10 cows with at least one year lactation each. She said that requirement is scheduled to change next year.

In other business, the individual production awards were presented.

The lowest somatic cell count went to Little Hill Farm, owned by Jim and Billie Hill, which had an SSC of 86,000.

The top managed herd award (a new award presented by DHIA) went to David and Kathy Smith, who tallied 90 points out of a possible 130. The top managed herd in the state was short of 130 points.

There was a three-way tie for second place, with one herd requesting anonymity. Tied were Dale Good and Moses Martin with 87 points.

Raymond and Marlin Getz took home several awards for production. Their milking herd of 58 animals led the county with total milk solids production, averaging 1,667 pounds combined fat and protein. Broken down it was 904 pounds of fat and 763 pounds of protein. Individually, the Getz family also earned top awards for protein and fat production.

The top milking herd is owned by Curwin and Jay Good, with a 23,840-pound average. The Getz herd was second.

The top individual cow production awards went to Gary Lentz for milk, whose cow, No. 60, produced 35,830 pounds of milk.

Top for fat was Loyal, owned by the Getzes, which produced 1,234 pounds of fat.

Ferndale Farm had the top protein cow with No. 164 making 1,133 pounds.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

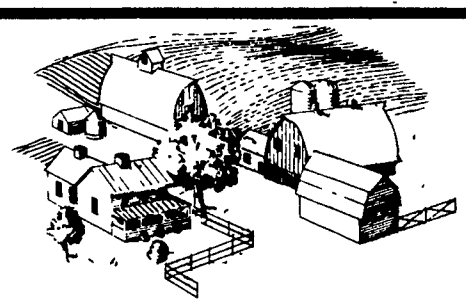
LIVESTOCK TRUCKING
WINTER SPRING FARM
H. Charles and Joan Hoffman
Brodheadsville, PA
Licensed, Bonded and Cargo Insured
Order Buying. Weekly trips to
Leesport, New Holland, Lancaster.
(717) 992-6295
Also down cattle removal.

GRAIN STORAGE
NATURAL GRAIN DRYING
FEED BINS
AUGERS
FLOORS
GSI
DRYING FANS AND HEATERS
WET TANKS
GRAIN DRYERS

afs
automatic farm systems
608 Evergreen Rd.
Lebanon, PA 17042
(717) 274-5333
"We not only give you what we have; but also what you want."

Meridian
knows poultry.

Call one of our Agribusiness lenders
Berks, Schuylkill, Lehigh and Upper Dauphin counties
Bill Hughes
Blaine Fessler
Doug Darling
215-320-FARM
Lancaster, Lebanon and Lower Dauphin counties
Bob Zook
717-295-8577
717-274-6456
Chester and Montgomery counties
Clay Thomson
215-444-6060
215-251-5900
York, Adams and Cumberland counties
Wayne Steinour
717-845-2924
Or call toll-free 1-800-222-2150
Meridian Bank
Professionals with the personal touch



FARM MANAGEMENT

BUSINESS PLANNING

Roland Freund
Farm Managment Agent

Now that the harvest season is about over, it is time to start planning for next year.

The single most important factor affecting the success of your business is planning. While no one can predict the future, thorough planning now can help you anticipate changes and deal with any situation that may occur.

Many banks and other financial institutions have tightened their credit requirements and require more information about you and your business prior to lending. One of the most effective methods of communicating this information is through a business plan.

A business is defined as an organized activity with profit as its primary goal. Even though there are other benefits to farming such as the lifestyle it provides, profit is still a goal, so your farm operation is a business.

Think of the business as a journey, with success as your destination. The business plan is a map to help chart your course. The business plan is also used as a tool to communicate information about you and your business to others such as lenders or officials; to manage your business; and to measure its progress. The business plan will help you evaluate where you are right now, set clear goals about where you want your business to be within a specified time, determine how you must proceed to reach that goal, and then evaluate and measure your progress.

The introductory portion of the business plan includes a cover sheet, statement of purpose, and table of contents. The body of the business plan generally consists of a description of your business, financial data, and supporting documents. A general business plan outline follows.

I. Cover Sheet

The cover sheet should not be elaborate. It should be neat and attractive, and include a logo if you have one. Also included should be the following:

- Name of the business and date of the business plan.
- Location of the business and phone number where the owner(s) can be reached.
- Name of the person who wrote the business plan.

II. Statement of Purpose

The first page of your plan should state the objectives of the plan or proposal as simply as possible. If the plan is for your sole use, include a brief description of how you intend to use the plan. If the plan is to include a loan proposal, it should include answers to the following questions:

- Who is asking for the money?
- What is the business structure (i.e., sole proprietorship, partnership, corporation)?
- How much money is needed?
- How will the money be used?
- How will the funds benefit the business?
- Why does the loan or investment make sense?
- How will the funds be repaid?

III. Table of Contents

The table of contents should follow your statement of purpose. It is simply a page-by-page explanation of the remainder of the plan, which elaborates on and supports the statement of purpose.

IV. The Business

This is the most important and difficult part of your business plan. The objective of this section is to make a clear statement of:

- What the business is (or will be).
- Who your customers are.
- Why you can serve that market better than another business.
- Why you have chosen your particular location.
- What management and other personnel are required and available for the operation.
- Why any borrowed money will make your business more profitable.

V. Financial Data

This section provides you and your lender with the information necessary to evaluate the financial condition of your business and if it is likely to be profitable and capable of supporting your objectives.

- Sources and application of funding.
- Capital equipment list.
- Balance sheet.
- Breakeven analysis.
- Income projections.
- Cash flow statements.
- Financial ratio analysis.

VI. Supporting Documents

- Personal resumes.
- Letters of reference.
- Personal expense budget.
- Legal documents.
- Tax returns for the last two years.
- Anything else of relevance, such as industry figures and trends.

Developing a business plan involves asking yourself and others a great many questions. If you know of other people involved in the same or a similar business, call on them and take a look at their operation.

Most will be willing to answer any questions you might have about their operation or experiences. Don't be afraid to ask questions. Remember, the only dumb question is the one that does not get asked.

The most well-developed plans will not do you any good if you do not use or follow through with them. However, remember that plans are a guide and not set in concrete, so they must be flexible.

Penn State Cooperative Extension has several publications about developing and presenting a business plan. Contact Russ Powell at the Penn State Cooperative Extension, Bucks County Office, Neshaminy Manor Center, Doylestown, PA 18901, (215) 345-3283 if you have questions or would like to receive the educational materials mentioned.

Doran Award Honors Leaders

UNIVERSITY PARK (Centre Co.) — Friends of Penn State's College of Agriculture, the Penn State Cooperative Business Education and Research Program and the Pennsylvania Council of Cooperatives have established an award honoring Penn State retiree Hal F. Doran.

The Hal F. Doran Cooperative Business Education Award will recognize individuals in the cooperative business community who show dedication and leadership.

As former director of Penn State's Cooperative Business Education and Research Program, Doran worked with students, faculty and business professionals across the state and nation to further their understanding of the role of cooperatives in American business. He will retire this year after more than 25 years of service.

Applications to be considered for the annual award are available from the Pennsylvania Council of Cooperatives, (814) 231-3010, or Penn State's Cooperative Business Education and Research Program, (814) 863-0644.

Brubaker Agronomic Consulting Service, Inc.

INVITES YOU TO

FREE EDUCATIONAL MEETINGS

OPEN TO ALL FARMERS!

★ Pesticide Update Points Available At Each Meeting!

The agenda for each meeting will be unique, but the following information will be discussed at all of the meetings:
1.) Nutrient Management Legislation
2.) Pesticide Review
3.) 1990-91 BACS Field Research Results

Dec. 6	Strasburg Fire Hall	9-11:00 a.m.	Snack
Dec. 9	Bird-In-Hand Restaurant	11-2:00 p.m.	Lunch*
Jan. 6	Solanco Fairgrounds	7-9:30 p.m.	Snack
Jan. 10	Cochranville Fire Hall	9-11:00 a.m.	Lunch*
Jan. 13	White Horse Fire Hall	9:30-11 a.m.	Snack
Jan. 17	Rutters Market Square, Shrewsbury, York Co.	9:30-11 a.m.	Snack
Jan. 22	Yoder's Restaurant	11-2:00 p.m.	Lunch*
Jan. 29	Dauphin Co.-Gratz Fire Hall	9:30-11 a.m.	Snack
Feb. 4	Mt. Joy Country Table Rest.	11-2:00 p.m.	Lunch*
Feb. 12	Jaindl's Farms (Lehigh Co.)	9-2:30 p.m.	Lunch*
Feb. 14	Western Sizzlin, Bloomsburg	11-2:00 p.m.	Lunch*

* Reservations appreciated for lunch meetings - 717-627-0065

BRUBAKER AGRONOMIC CONSULTING SERVICE

Brubaker Agronomic Consulting Services, Inc.
29 Ridge Road Lititz, Pa. 17543
Phone 717-627-0065 FAX 717-627-8676

Reserves Placed On State Ag Budget

(Continued from Page A1)

Each of the past several years, either through withholding funds from programs, failing to approve filling of open jobs, or by combing several programs under one and giving the consolidated program less funding than each program received individually, agricultural spending has effectively been cut significantly.

The recent move to withhold agency funds sets a crash course for several agricultural agencies, especially the Pennsylvania Milk Marketing Board (PMMB), according to agency officials and legislators.

In a press conference held late last week, Hershock announced that he had been directed by Casey to target $130 million to cache away for a sort of rainy day fund — just in case enough money fails to be raised by through taxes, the economy gets worse, and the Legislature fails to correct a $74 million snafu that occured when Casey signed the tax bill, but failed to notice it did not include gross receipts taxes on electric utility companies.

The Pennsylvania Milk Marketing Board (PMMB) is set to take a huge fall in operating funds. The PMMB had been budgeted to receive $950,000 from state income tax coffers — that has been reduced to $260,000.

Part of the work of the PMMB is to audit milk processors who buy milk from farmers. The payments for the milk, which come about a month after the milk has been shipped, are audited to make sure dairymen aren't getting shortchanged.

The PMMB also requires and holds bonds on the processors to insure that farmers are not shortchanged out of their payments.

The PMMB has not received any money from the state since the budget was passed. PMMB officials said the recent proposal from Casey presents a severe loss of service, and could mean it would cease to function by Jan. 1.

Last year the agency only received $238,000, after Casey issued his cuts. The agency fell back six months in workload.

Donald Lanius, president of the PMMB, said the decision, "Is a disaster for the farmers, processors and consumers of Pennsylvania."

And it couldn't come at a worse time for the regulatory agency — the agency is four people shy and are losing more to early retirement.

Furthermore, they have to upgrade computer systems to handle a new Federal Order No.4 milk payment formula by Jan. 1.

The new executive secretary of the Pennsylvania Milk Marketing Board, Frank DeGarcia, said he doesn't know what he's going to do.

The $950,000 was the same level the PMMB had been working under until 1989-90 when Casey began pairing it back. This past January, Casey had proposed allocating no money to the PMMB from the General Fund, then acquiesced during budget negotiations.

However, a year after being re-elected to office on a campaign that denied any budgetary problems, the Casey administration has reneged again on his promise to support the PMMB.

Sen. Edward Helfrick, R-Elysburg, majority chairman of the Senate Agricultural and Rural Affairs Committee, said the action by Casey once again exposes the governor's fascade of concern for agriculture.

"The Governor's decision to impound state funds which were part of the budget bill he signed in August once again reflects Governor Casey's lack of commitment to Pennsylvania's agricultural industry.

"During his budget hearing this spring, Secretary Boyd Wolff decried actions by the General Assembly which he said hurt his department's operations when his general government budget was cut in 1989-90," Helfrick said. "Now, Gov. Casey has robbed the department of $385,000 in operating funds, which the General Assembly authorized.

"Will Secretary Wolff express the same outrage to his boss? Probably not," Helfrick said. "Instead, the budget belt which has already been drawn to the last notch will be punched again. The department's thinning budget will soon result in the starving and strangling of our state's number one industry.

"How can the remaining employees continue to do more with less and still perform adequately?" Helfrick asked.

DeGarcia, who was named the new PMMB executive secretary on Monday, said, "It is a disaster from the point of view of maintaining minimum operations."

According to DeGarcia, the announced slash to his agency's budget will mean that he can pay his staff until June 30, but after Jan. 1, he won't have any money for those people to do any work.

The threat is that no one will be monitoring farmers' paychecks and federal mandates will not be met.

Dairy farmers, already suffering from drought, inadequate pay for milk and increased cost of living, stand to put at further financial jeopardy.

Because of the lack of funds and the control Hershock and Casey have over the agency's purse strings, the PMMB has been forced to work shorthanded. Earlier this year, the agency had been about six months behind in work because of the lack of auditors, which were scheduled to be hired, but could not because of the administration's withholding of funds.

Donald Lanius, president of the PMMB, and other members of the Milk Marketing Board met with legislators Tuesday in an attempt to see what could be done.

According to DeGarcia, the funding is needed for the agency's field operations, the auditors, the milk examiners, the day-to-day operations, the mailing of documents, the maintenance of vehicles, telephones, etc.

"We (currently) have a balance of $51,090," DeGarcia said. "We need approximately $25,000 per month.

"With the present funding for operating, I have less than two months. The funds for payroll purposes, with the present personnel, is adequate until June 30.

"The problem . . . is that the agency is operating with an inadequate staff to maintain minimum operations, beginning next year because of the losses of four positions — three of those took advantage of the (early retirement). We don't have money to replace those people, or don't have the authorization to replace those people, which does not include any new hiring in the new budget.

"Therefore, it handicaps operations such as enforcement. The clerk-typist and the director of enforcment both have retired.

"In addition, an auditor who covered Berks, Lehigh, and Lancaster (counties) has also petitioned for retirement this coming month.

"This agency, in the last 10 years, has gone from a complement of 60 (personnel) to 28, as of right now, which is basically more than a 50-percent loss of personnel in 10 years.

"In addition to that, we are mandated to implement Federal Order 4 (on) Jan. 1," DeGarcia said. "We don't have the money, with this lapsed money, to upgrade and implement the new computer program which will execute the proper computations for the federal order 4 mandates."

According to DeGarcia, the answer to his problem lies in "How how effective can I be in communicating my needs to the administration, as well as the Legislature."

Kenneth Cole, D-Orrtanna, said the House Democrats will be working to free up the funds for agriculture as well as other programs of concern.

"We recognize the governor's desire to be cautious, certainly, based on last years experience. And nobody wants to go through that again," Cole said.

"Nonetheless, we are concerned that the Pennsylvania Milk Marketing Board needs to have the money to do its job, and just as last year when we worked diligently to keep the board operating, we will do the same thing this year.

"And I intend to speak to the governor personally on this issue, as well as other budget related matters."

House Bill 872, which is up for second consideration before the Senate, and could possibly be put into effect before late winter, is a proposal to eliminate the governor's ability to meddle with funds to the PMMB by creating a dedicated fund.

However, according to analysts, the governor's administration would possibly still be able to maintain control over the board's funding, because it would have to transfer funds into the special PMMB fund.

Technically, the governor could refuse to release money into the proposed PMMB special fund account.

1991-92 Funds On Hold

General Government Operations	$385,000
Conservation Easement administration	$16,000
Ag Promotion	$100,000
Animal Indemnities	$100,000
Farm Show	$350,000
Fair Fund	$50,000
Mushroom Promotion	$100,000
FFA Fund	$40,000
Horticultural Expos	$250,000
Rural Leadership	$200,000
Water Quality Testing	$7,000
Seasonal Farm Worker Camp Inspection	$40,000
State Forest Operations	$198,000
Gypsy Moth and Insect Control	$62,000
Conservation Districts	$175,000
PMMB	$690,000

First Day On The Job

VERNON ACHENBACH, JR.
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — The first day on the job is usually one of the hardest, but few people start out with the kind of situation that Frank DeGarcia faced Monday when he took over the reigns of operations with the Pennsylvania Milk Marketing Board.

DeGarcia began his first day as executive secretary of the PMMB faced with the prospect of having most of his operational funds taken away by the administration of Gov. Robert Casey.

With $51,000 in the agency's account, and a $25,000 a month operating cost, the new secretary faced not having any money to run the regulatory agency after the first of the year.

"It was the toughest first day on the job," he said Tuesday, discussing the situation.

However, DeGarcia, 44, is more than qualified to succeed former secretary John Pierce, who resigned last week.

Not only has DeGarcia been working with the PMMB as its assistant secretary involved with the day-to-day operations, but he has 20 years experience with state government.

Prior to working with the PMMB, DeGarcia was a full-time member of the state Crime Victims Compensation Board, and before that he worked as department head under the state Attorney General's office, department of revenue, and as an assistant director in the agriculture department's Bureau of Dog Law.

Furthermore, he has been a part time faculty member at Harrisburg Area Community College (HACC) for the last 16 years, teaching criminal justice courses, and he has also been teaching courses at the state's municipal police academy.

"It was a very tough first day on the job," he said, but added, "I accept the challange and I look foward to solving the problem and I'm sure something will have to be worked out."

DeGarcia was born in Cuba, moved to Harrisburg in 1964 where he grew up, graduated from HACC, Elizabethtown College, and got a masters degree in science from Shippensburg State College.

A resident of Harrisburg, he and his wife Maria have a 3-month-old boy. They are members of St. Francis Church at 14th and Market streets and DeGarcia is active in church as well as different community groups.

DeGarcia also has served in Pennsylvania Air National Guard at Fort Indiantown Gap for 23 years, and was recently re-elected to a third term on the city council of Harrisburg. He is currently president of city council, but said he will decline any nomination to continue as president, so that he can devote his full attention to the PMMB.

"I'm excited about the job and the challenge to bring in objectivity," he said. "I want to totally dedicate my time and commitments to the board and to the Pennsylvania farmers."

York Extension Swine Meeting Planned

YORK (York Co.)— York County Extension and York County Pork Producer's Association will co-sponsor a swine educational. meeting on Monday, December 9 beginning at 7:15 p.m. at the 4-H Center at Bair's Station. Interested participants are asked to call the York County Extension Office (757-9657) by Thursday, December 5. The meeting is open to any interested person. Speakers for the event include: Kenneth Kephart, State Swine Specialist; Dan McFarland, Extension Multi-County Ag Engineer; Tim Beck, York County Extension Livestock Agent; Patti Comish, Ag Preservation Board Coordinator; and Julie Gutanski, Farmland Trust Executive Director.

Hot, dry conditions at harvest can cause mycotoxin problems for swine producers, especially from aflatoxins. Wet weather at harvest can lead to mold growth and the production of other mycotoxins. Growing conditions in 1991 caused considerable plant stress, but temperatures tended to moderate at harvest time. Producers should know the growing conditions that cause mold and mycotoxin problems and the animal symptoms that suggest grain contamination.

Adequate winter ventilation is essential if swine producers are to provide the proper environment for good animal health and efficient production. Ventilation systems should provide an air exchange to remove moisture, gases, dust, and odors without creating drafts which can increase animal stress. Learn about the proper design and management of swine ventilation systems and how your existing ventilation might be improved to provide a better environment for you and your animals.

Are you satisfied with your current swine marketing program? York County will participate in a state survey of swine contract producers. The survey will seek to identify changes that have occurred in swine production contracts over the last few years -- including payments, types of operations sought by companies providing contracts and prospects for income under contract arrangements. Advantages and disadvantages of contract production will be addressed.

Are you concerned about passing the farm on to future generations and keeping your land in agriculture? Learn about ag preservation options available to York County farm families. A brief overview of the Ag Preservation Board and Farmland Trust programs will be provided, along with the opportunity to meet the administrators for each program.

STOCK COW & BRED HEIFER SALE

WEDNESDAY, DECEMBER 11, 1991
7:00 P.M.

Bluegrass Market, Inc.
Lewisburg, West Virginia

*** Approximately 350 Bred Heifers ***
Angus, Black White Face, Charolais and Hereford
A big fancy se of heifers weighing 900-1100 lbs.
Bred to Angus Bulls
*** Approximately 50 Fall Cows ***
*** Approximately 175 Spring Cows ***
Angus, Black White Face, Charolais and Hereford
GGood young cows bred right to Charolais or Angus Bulls

All cattle pregnancy checked, Bled and TB checked for interstate shipment.

Information on each set of cattle will be available as to what they are bred to and when they will calve.

For Information Call:

Bill Irons 304-647-4357 or
Charlie Long 304-645-2120

Sale Day Phone:
Bluegrass Market 304-645-7861

GARAGE AUCTION

WEST WARREN B P
WEST WARREN, BRADFORD CO., PA
Having discontinued the garage business due to health reason, we have been commissioned to sell on

SATURDAY, DECEMBER 7
@ 9:30 A.M.

at the station in West Warren - Corner of Warren Center & Le Raysville Road 7 miles south of Nichols, N.Y. - 3 miles west of Warren Center - 12 miles northeast of Wysox-Towanda (Arrows off Rte. 187 in Windham and off Pa. Rte. 467 by Northeast Schools thru Potterville).

GARAGE EQUIPMENT: transmission jack; air compressor; metal lathe; drill press; grinders; air tools; oxy-acet outfit w/ tanks; tire changer; balancer; Century AC-DC welder; heavy jacks; charger; battery station; cut off saw; 3T jack crane; parts washer; press hydraulic; Lampco press; brake riveter & punch; anvil; floor jacks; grease & lube; Miller welder; car washer; bench vise; C-clamps; chain falls; hydraulic jacks; Snap On toolbox; etc.

SKI DOO SNOWMOBILE PARTS: was a franchised dealer - numerous stock; also Ski-Doo machine.

STORE STOCK: new parts for car & truck; new oil; light bulbs & cabinets; GP tune-up; NAPA brake; tire & tire rack; nuts & bolts; spark plugs; electrical - plus much more too numerous to mention.

OFFICE EQUIPMENT: time clock; desks; showcase oak.

BUILDING EQUIPMENT: scaffolding & staging; power screet; radial arm saw; cut off saw; power trowel; tar buggy; siding brake; power nailer; oil fired hot water heater; power tamp; nail bins; glass rack & glass; tool bench; pipe threaders; Couplamatic hydraulics; 4 new Kerosun Heaters.

STORE ITEMS: 4 door cooler; 2 pop coolers; grocery racks; safe; Hobart scale; cash register.

AUCTIONEERS NOTE: Carl has the garage full of many useful items from various enterprises he was into. Come spend the day, something for everyone.

TERMS: CASH OR GOOD CHECK
LUNCH AVAILABLE
DRESS FOR THE WEATHER

CARL & ONTALEE WILSON
OWNERS

HOWARD W. VISSCHER 959L
SALES MANAGER AND AUCTIONEER
NICHOLS, N.Y. 607-699-7250

RENTZEL'S AUCTION BARN

THURSDAY, DEC. 5, 1991
1:00 P.M.

ANTIQUES, FURNITURE, GUNS, COINS
INCLUDING THE
ESTATE OF GEORGE R. WACHTER
LOCATED: 1 1/10 Mile North of Manchester, PA, Along Rt. 181, Turn Right at Gray Rock. Watch for Signs.

Dovetailed Dowery Chest, Mahogany Sideboard, 4 pc. Victorian Parlor Set, Rope Bed, Feed Box, Oak Single Bed, Oak Rocker, Modern Pine Drysink, Treadle Sewing Machine, Modern Bedroom Suite, Dining Room & Living Room Furniture, Blue Willow Dishes, Cast Iron Banks, Cast Bulldog & Cat, Miniature Drysink, Candle Molds, 2 Rayo Lamps, Butter Paddles, Wallace Nutting Prints, Ink & Mechanical Pens, Pocketknives, Postcards, Marbles, Indian Arrow Heads, Decorated "Man in the Moon" Jug, Blue Decorated Cowden Jug, Pfaltzgraff Stoppers, Mug & Cookie Time Jar, Bottle Stoppers, Tire Ashtrays, Quilt, Daguerreotypes, Prowell's History of York County, Seth Thomas Mantle Clock, Carpet Beaters, Pr. Hames Bells, Sterling Items, Tin Wind-Up Duck, Hess Truck, Salt & Pepper Shakers, Racing Series Trucks, Metal Detector, and much more!!!

7:00 P.M. GUNS

Marlin Model 80-22 Bolt, Winchester Model 24-12 gauge DB, Winchester Model 62-22 Cal. Pump, Marlin 30-30 Lever, Savage Model 340-222 Bolt w/Scope, Thompson Center 50 Cal. Flintlock.

7:30 P.M. COINS

Approx. 50 Lots Collectable American Coins.
TERMS: CASH OR GOOD CHECK
Rentzel's Auction Service
Blaine & Nevin Rentzel
Larry Rutt
#RH-000026-L

Office: 764-6412
Auction Barn: 266-7200

PUBLIC SALE

WINROSS, ERTL, MATCHBOX, TONKA, HESS, JOHN DEERE TOYS, ERTL BANKS, NASCAR ITEMS

WEDNESDAY EVE., DEC. 11, 1991
AT 5:30 PM

LOCATION: Winterstown Fire Hall. Approx. 3½ mi. south of Red Lion, PA along Rt. 24.

30 or more WINROSS: York Fair-Bob Hale's Swine, Turkey Hill 60th Anniv, Sensenig's Mill, Kenny Schrader Racing, Standard Register York, Kodak Film, Creutzeburg Livestock, Hersheys Christmas 1990, Wenger's Farm Machinery, U.A.W., Thomas Trucking (Desert Storm), 1st ed. Hanover Brands & more.
ERTL: 1/48 P.H. Glatfelter, Texaco tanker, Green's Ice Cream & more.
TONKA silver anniv. dump truck, 1982 HESS tank truck.
ERTL BANKS: 1991 Christmas, Texaco #7, Martin's Chips, 1990 Farm Show & more.
NASCAR: driver photos, bottles, clocks, 1/24 Motorcraft Ford & Purolator.
JOHN DEERE: 4020 WFE pedal tractor, NFE pedal tractor-Discontinued, AMT600 pedal toy, 1/16 toys, collector's series.
Minnesota State Fair AC D-12 tractor, 1st Museum set of 3 Cockshutt tractors. This is only a partial listing. All items to be sold are from private collections. Inspection of items day of sale only starting at 12 Noon.
TERMS: Cash or good approved check. Out of state buyers absolutely must have current bank letter of credit unless known by auctioneers!

Refreshments served. Not responsible for accidents day of sale.

AUCTIONEERS:
Melvin Haines Lic. 379L
Ralph Brenneman Lic. 708L
717-757-5130, 741-1728
Agent for owners

CLIP & SAVE!
ONE TIME AD ONLY!

Sale Reports

HEISTAND SALE

A Public Auction of real estate was held November 21 by Walter E. Heistand and Dorothy K. Heistand, 7 miles north of Manheim, Pa. along Colebrook Road, A crowd of about 150 attended the sale.

The 123.82-acre farm on the county line and extending into both Lancaster and Lebanon counties was sold for $309,550 to H. Glen Esbenshade of Mount Joy, Pa. It included a large one story frame and metal barn for steers and a fenced paddock.

The sale was conducted by J. Omar Landis Auction Service.

BUSLER ESTATE SALE

A Public Auction of real estate and household goods was held November 23 by the estate of Esther L. Busler, 1160 Furniss Road, Peach Bottom, Lanc. Co., Pa. There were more than 140 people registered to bid at the auction.

The 45-acre farm with a ranch house and 2-story frame barn and block workshop was sold for $240,000 to Benjamin R. and Lydia King, 2097 Robert Fulton Highway, Peach Bottom, Pa.

Other items included: miniature corner cupboard $60, 2 oak caned chairs $52 each, child's rolltop desk $47, 7 pc. waterfall bedroom suite $450, Kenmore country kitchen gas stove $400, wall table $210, 12-gallon crock $70, 3-gallon crock $40, brown jug $85, glass butter churn $75, lard press $42, small milk pail $25, Oliver sign $55, and J.D. 112 tractor-mower $700.

Lloyd Kreider, Randall Kline and Roy Good were the auctioneers.

CARTER SALE

A Public Sale of 58 Ayrshires was held November 22 by Mark and Mame Carter, Troy, Bradford Co., Pa.

The top cow sold for $1750 and the 2nd high was $1575. The average of all the milking cows was $885. The top bred heifer sold for $950, the top yearling for $750 and a baby calf brought $300.

Wayne Weaver was the auctioneer.

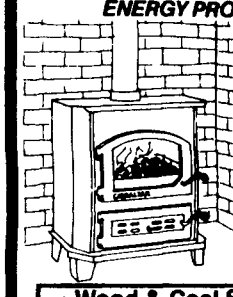
DARLINGTON ESTATE SALE

A Public Auction of three parcels of land was held November 18 for the estate of Kathryn P. Darlington, 465 Speedwell Forge Road, Lititz, Pa. A crowd of 150 saw the three tracts sold as one 238-acre plot.

Lancaster County and the Lancaster County Conservancy purchased the 238.4 acres of forests, farmland, overlook vistas and wetlands near Speedwell Forge Lake in Elizabeth Township for $858,000. Lancaster County plans a park in the northern part of the county where an 18-hole golf course and housing development were once planned. This land is next to the Hammer Creek.

J. Omar Landis Auction Service conducted the sale.

GIBRALTAR®
ENERGY PRODUCTS



- Coal Burning
- 15 yr. Warranty
- 600 lbs. of Steel & Cast Iron
- Made In The U.S.A.

- Wood & Coal Stoves
- Fireplace Accessories
- Ducane Gas Grills

Bowman's Stove Shop
(717) 733-4973
906 E. Main Street
Ephrata • Rt. 322
(1 M. E. of Rt. 222)

Mon., Tues. & Wed. 10-6 Th. & Fri. 10-8 Sat. 10-4

Public Auction Register

DECEMBER

THURS. DEC. 5 - 5PM and FRI. DEC 6 - 9AM, Doll Collection, Pocket Knives, Antiques, Collectibles, New Clothing, Etc , at Springetts Fire Co Social Hall, 3013 E. Market St , York, PA, Bnan L Gilbert and Jacob A Gilbert, Aucts

WED DEC. 11 - 5.30PM, Winross, Ertl, Matchbox, Tonka, Hess, JD Toys, Ertl Banks, Nascar Items, located Winterstown Fire Hall, approx. 3½ mi S of Red Lion, PA along Rt. 24, Melvin Haines and Ralph Brenneman, Aucts /Agents for Owners

DAIRY CLASSIC

DECEMBER 20, INTERCOURSE, PA

**** Consignments are now being accepted for the next dairy classic sale to be held on December 20, in Intercourse, PA. Contact either Dave Rama or Don Welk immediately or fax your pedigrees today! Info needed ASAP for catalog! Become A Part Of This Unique Sale Series, Consign Today!**

Dave Rama 607-746-2226 or Don Welk 717-687-7475

Top quality cattle are being offered in this exciting sale series! High quality grades, top pedigreed registered cattle of all ages, herd dispersals or reduction sales are always welcome!

If you're looking to buy, this sale is a must to attend!!

** Cattle selling are health tested, vet examined & inoculated against shipping fever!

** Our staff handles all milk cows for several days prior to the sale. What we know, you will know!! As always, all cattle represented accurately & honestly!

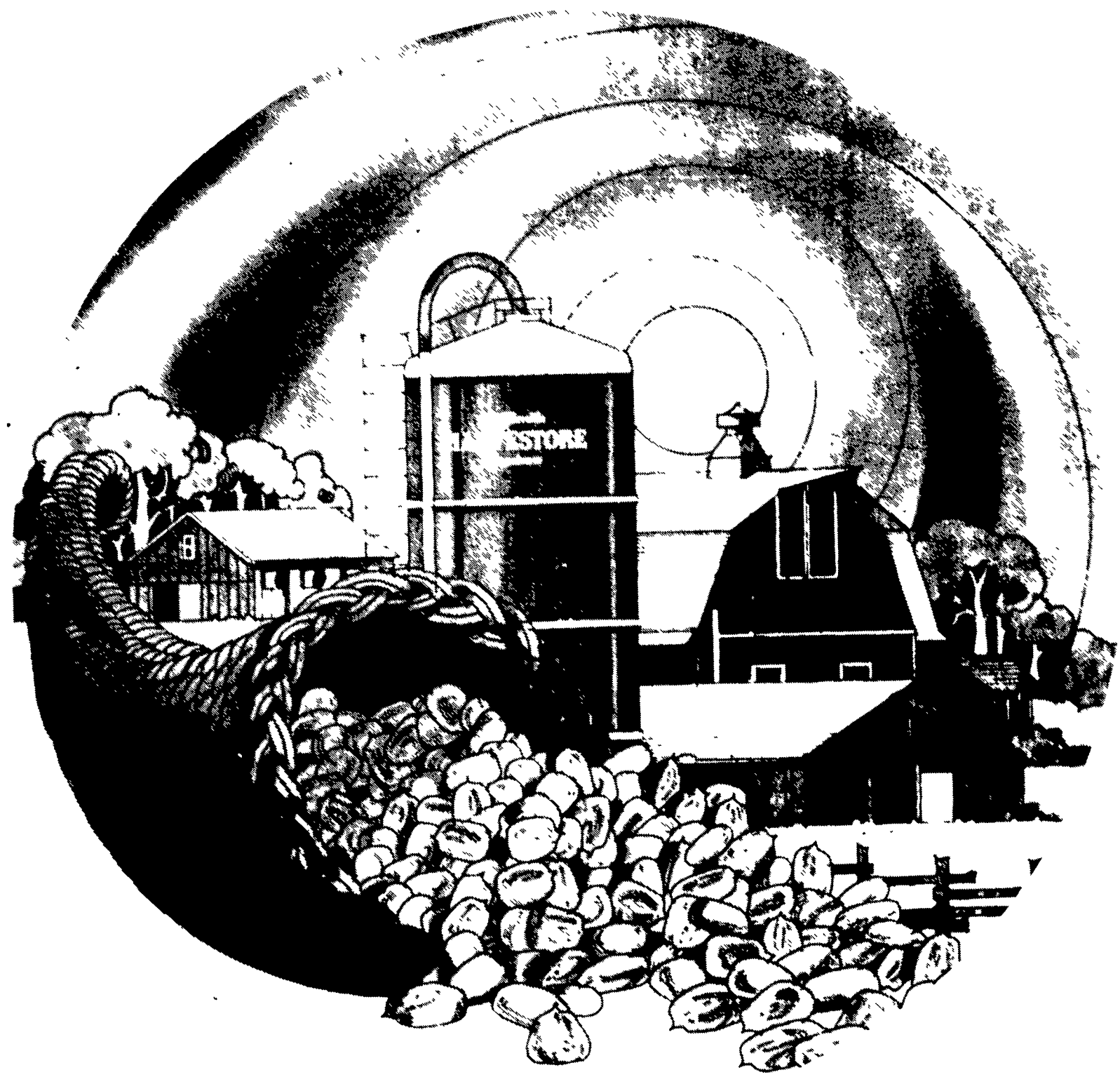
** Quality, quality, quality. Our consignments have been top shelf & will continue to be! Many fresh & heavy springers are offered at each sale.

If you're thinking about a farm sale contact the cattle exchange. Professional service. Guaranteed payment. Thousands of contacts from coast to coast!

The CATTLE EXCHANGE

Dave Rama RD 2 Box 79 Delhi NY 13753
Ph 607/746 2[illegible] Fax 607/746 2911

Stonehurst Farm



Thankful for your continued interest in our products and services and looking forward to mutual success in this business of agriculture.

The employees of
Penn Jersey Products, Inc.

OUR 28TH YEAR!

PENN JERSEY PRODUCTS, INC.

YOUR LOCAL INDEPENDENT AUTHORIZED HARVESTORE® SYSTEMS DEALER

P.O. BOX 7 • NEW HOLLAND, PA • 717-354-4051

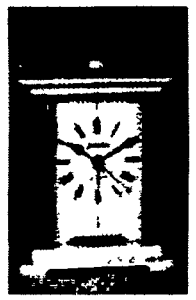
NOW ALSO SERVING ALL OF MARYLAND AND DELAWARE

Mill Creek, PA	New Enterprise, PA	Fairhope, PA	Newville, PA	Columbus, NJ
717-483-6940	814-766-2364	814-267-3308	717-776-3397	609-293-7136
John Yoder, Mgr.	Ken Bupp, Mgr.	Joe Simpson, Mgr.	Maynard McCullough, Mgr.	Charles Van Mater, Mgr.

The results you may achieve with your Harvestore® System depend primarily upon your management skills and may vary from successful results achieved by others. Any application to a particular farming operation requires the advice of qualified experts and is subject to limitations of good management, weather and other conditions present at the individual location. Harvestore is a registered trademark of A.O. Smith Harvestore Products, Inc.

DELWEACO For the FINEST in CLOCKS and WATCHES!

FOR CHRISTMAS!! Hourly Music and Strike!



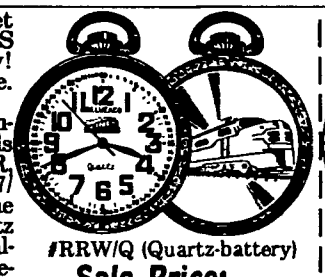
Music on the Hour
Strikes on the Hour
16 different tunes
also a Beeper Alarm

#5102H DELWEACO CARRIAGE CLOCK! MINI CHIME, STRIKE, & ALARM CLOCK! 16 MELODY AND HOURLY STRIKING! Plays a DIFFERENT TUNE on EVERY hour; after the tune, it STRIKES the correct time!! Shuts its self off during the night (no music or striking from 10 PM to 5 AM.) At 6 AM it will again play music and then strike 6! Uses a high quality speaker system for BEAUTIFUL sound. You will be amazed at the music quality! Plays such all time favorites as 'Long, Long Ago', 'Cuckoo Waltz', 'Home on the Range', 'Farmer in the Dell', 'Home Sweet Home', and 11 more! (Music and striking lasts about 30 seconds). This is also an ALARM CLOCK. Has a standard (medium loudness) 'Beeper' type alarm (does NOT wake to music). The music nor striking will not sound when the alarm is set to 'ON'. This allows daytime use of the alarm. Alarm on/off button is located on top for easy reach. The clock is in all WHITE, (will match any bedside or any other room) clear crystal over black numerals, black hour/minute hands, grey alarm and sweep hands. Size is 6" tall, 4" wide and 3" deep. Uses 3 'AA' batteries (not included). ONE YEAR WARRANTY. This is another of the DELWEACO series and is completely serviceable. Suggested Retail: $34.95.

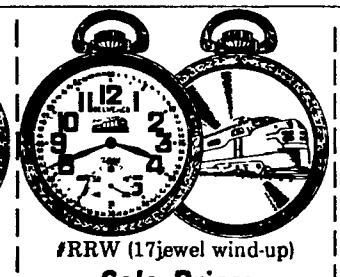
MUSICAL

Sale Price: **$22.95!** 2 or more at **$20.95** each!

All DELWEACO Pocket Watches are ALL SWISS MADE of finest quality! Shown about 1/2 size. GUARANTEED 1 YEAR against defects or workmanship. The 17jewel models are FULL JEWEL LEVER, Incabloc Shock, UT6497/6498 movements; not the cheap pin levers. The Quartz (battery) models use quality H373 SWISS movements. The battery will last from 1 to 3 years. Battery is installed, ready to go. Andy



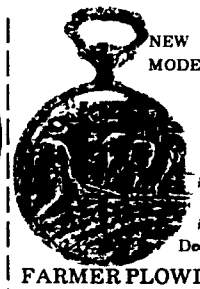
#RRW/Q (Quartz-battery)
Sale Price: $39.95!



#RRW (17jewel wind-up)
Sale Price: $49.95!

Deduct $2.00 per watch on 2 or more

NEW MODEL!

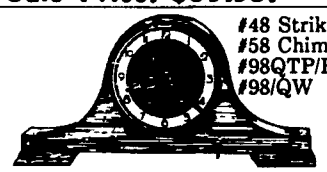


#HCH/17 (17jewel wind-up) (shown above)
#HCH/Q (Quartz-battery)
Deduct $2.00 per watch on 2 or more

FARMER PLOWING SCENE on front cover
#HCH/17 - **Sale Price: $50.95!**
#HCH/Q - **Sale Price: $39.95!**

FREE POCKET WATCH STRAP WITH EACH WATCH!

All of our DELWEACO key wind clocks (and ALL of our cases) are made in West Germany and are GUARANTEED FOR 1 YEAR against any defects or workmanship. We handle only the DELUXE-top of the line - we do not have the standard quality. Our key winds have Hermle 8 day Floating Balance movements. Our quartz (battery) models have a Seiko or Rythmn movement (Westminster or Quad Chime)BATTERYS INCLUDED.. All quartz (battery) models have a 2 YEAR GUARANTEE! The following case styles are available in the various models as specified.



#48 Strike
#58 Chime
#98QTP/RY
#98/QW

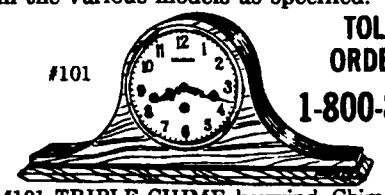
Shaded Walnut finish case with open center dial (lets the beauty of the wood show through!) Brass numbers and hands, brass trim. 16 X 9X5. The following models available:

#48 BIM/BAM STRIKE - 8 day Keywind
Special Sale: $154.95!

#58 WESTMINSTER Chime - 8 day Keywind
Special Sale: $164.95!

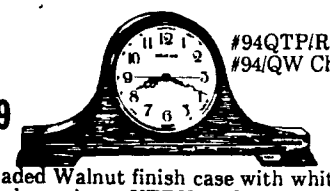
#98QTP/RY QUAD quartz (battery) 4 different chimes (Westminster,St Michaels, Whittington, & Bim/Bam Strike) Quarter hour chimes.
Special Sale: $164.95!

#98/QDC DUAL CHIME quartz (battery). Westminster & Whittington 4/4 Chimes!
Special Sale: $119.95!



#101

TOLL FREE ORDER LINE: 1-800-882-8799



#94QTP/RY
#94/QW Chime

#101 TRIPLE CHIME keywind. Chimes each quarter hour - Westminster, Whittington or St. Michaels! Get tired of one - change to a different tune! Comes in Shaded Walnut case - size is 19 3/4 X 9. Brushed silver dial black hands and numbers.

#101 TRIPLE PLAY 8 day keywind
Special Sale: $214.95!

Shaded Walnut finish case with white dial and black numbers - VERY EASY to see! Hands are also black. Brass trim. 16 X 9 X 5. Models available:

#94QTP/RY QUAD quartz (battery) 4 different chimes (Westminster, St Michaels, Whittington and Bim/Bam Strike) Quarter hour chimes.
Special Sale: $164.95!

#94/QDC DUAL CHIME Quartz (battery) Westminster and Whittington Chimes! 4/4
Special Sale: $119.95!

ALL ITEMS ARE USUALLY SHIPPED THE SAME DAY AS ORDER IS RECEIVED SAFE DELIVERY IS GURANTEED! Order by DECEMBER 18th to insure delivery by Christmas

NORELCO 100DB Cordless Razor!

NORELCO Battery Operated ROTARY HEAD Speedshaver!!! This new model #100DB is very similar to the older model 130DB; except has larger FLOATING heads for faster shaves, 15 cutters for closer shaves; and operates on 2 standard AA batteries (not included). NORELCO quality means TROUBLE FREE service for many years! Complete with TWO (2) YEAR WARRANTY, protective cap with mirror, on/off switch, cleaning brush, compact design! Travels anywhere for use anytime! Batteries are long lasting!

Sale Price: **$25.95!** 2 or more: **$23.95!!** each! (Add $1.00 per Set of 2 ALKALINE Batteries)

We accept Mastercard or Visa charge cards. We can ship C.O.D for additional $3 00 C.O.D. charge. Or send check or money order for prompt, POSTPAID shipment! There are NO EXTRA HIDDEN CHARGES! The price you see in these ads is the delivered total price!

NEW! Model #F600 BERLIN LOADMASTER WAGON!

#F600 BERLIN LOADMASTER WAGON! Our NEWEST and BIGGEST Berlin WAGON EVER! A LARGER size, this wagon is 40 x 20 x 9"! Built for even BIGGER loads. This wagon has the famous Berlin AUTO STEER no-tipping front end safety steering! An exclusive of Berlin!! Wheel assembly does not extend past the front end!! Balloon (pneumatic) tires are 410 /350 size for a smoother ride; metal wheels, ball bearings, grease fittings! Riveted stake pockets, Hardwood side racks and rails. Red and natural color. Weight is 60 lbs.

Our Introductory Price: **$144.95!**

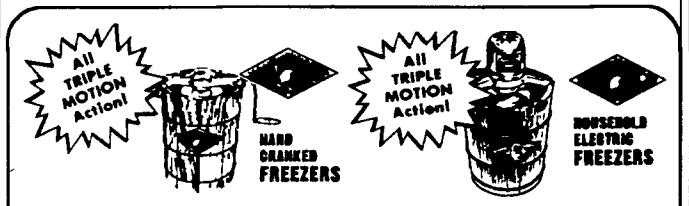
FREE GIFT CERTIFICATE/S DRAWING! On December 31st, 1991, we will hold our ANNUAL FALL DRAWING! This year we are giving away a total of $350.00 in GIFT CERTIFICATES!! First winner receives a $100.00 Gift Certificate; 10 runners up EACH receive a $25.00 Gift Certificate! These Gift Certificates are good for ANYTHING we sell or any of our service work! There is no obligation; no purchase is necessary. Void where prohibited. We do hope you will take advantage of the Specials above. Every Order is automatically entered in the DRAWING. If you wish to enter without purchase, simply fill in your name and address below and mail to us. THIS IS OUR WAY OF SAYING 'THANKS' FOR THE PAST 34 YEARS IN MAIL ORDER. May God Bless. *ALL SALE PRICES GOOD THROUGH DECEMBER 31st.*

CHRISTMAS ORDERS. We need your order by **December 18th** to assure delivery by December 24th (except Day-N-Nite NAMPLATES - take 2-3 weeks). We normally ship the same day we receive your order.

MODEL! #400 BERLIN EXPRESS WAGON!

With BALLOON TIRES, ball bearings, grease fittings, heavy guage metal steering, hardwood side racks and rails, riveted stake pockets, heavier floor, AUTO STEER no-tipping front end! Balloon (pneumatic) tires are 280/250 size for a smoother ride! Size: 37 x 17 x 9. Model #400.

Our Discount Price: **$109.95!**



WHITE MOUNTAIN ICE CREAM FREEZERS

#64306 6 qt Hand Crank Freezer	Special! $82.95!
#69204 4 qt Electric Freezer	Special! $104.95!
#69206 6 qt Electric Freezer	Special! $119.95!

ALL WHITE MOUNTAIN FREEZERS COME WITH A STAINLESS STEEL CAN GUARANTEED 5 YEARS!

Andy H Weaver

16891 Farmington Road - Box 8000
WEST FARMINGTON OH 44491

ALL ITEMS POSTPAID - PROMPT SHIPMENTS
Phone (216) 548-8799
TOLL FREE ORDER LINE: 1-800-882-8799

ORDER BLANK (FREE SHIPPING) ☐ Enter my name in the FREE DRAWING.

Name_____ Address_____

City/St_____ Zip_____ F1191 1130

How Many	Item	Price	Total

CALL OR WRITE FOR OUR FREE CATALOG (INCLUDED WITH EACH ORDER)

☐ FREE GIFT with each order over $20.00 Total Enclosed:

AHWCO

Lancaster Farming, Saturday, November 30, 1991-B1

Mason-Dixon Boundry Line Divides House

JOYCE BUPP
York Co. Correspondent

GETTYSBURG (Adams Co.)— One of Adams County's oldest standing houses has gotten a loving, new lease on life.

After 10 years of planning, study, tearing down, cleaning up, hauling away and literally starting almost from scratch, Paul and Mary Waybright have moved back into history.

It was in 1979 that the Waybrights purchased a neighboring farm with its 244 acres of land that adjoined their Way-Brite Dairy Farms on Mason-Dixon Road. Included with the deed to the gently-rolling fields was a cluster of farmstead buildings that, by any stretch of the imagination, had "seen better days."

Through research their daughter Beth had done for a high school term paper, the Waybrights knew that the decaying farmhouse on the property was steeped in Adams County history. They determined that -- some day -- they would restore the historic house and make it their home.

During the winter of 1980-81, the crumbling stone and brick exterior walls of the house were repointed. Then, other pressing farm activity, coupled with several consecutive years of drought, put the restoration project on hold.

Meanwhile, Mary traced teasing leads, bits and pieces of information on the old house. It was a detective trail that sent her searching historic archives from Adams County to Annapolis, Maryland, from Washington, D.C. to the Frederick County courthouse.

What greatly complicated Mary's search is the site of this historic farmhouse, with its unique structure of one floor of stone and one floor of brick. The house sits directly on the Mason-Dixon boundary between Maryland and Pennsylvania, an invisible line angling through the front door and out a back window. Old records from not just one, but both states, added pieces to the puzzle of a property once known as "Benjamin's Inspection."

Surveyors Mason and Dixon came through this part of southern Adams County between August 30 and September 4, 1763, according to their journal account of the marking of the Pennsylvania-Maryland border. The journal indicates that the house through which the boundary ran at this particular location belonged to one John McKinley.

Marking the Mason and Dixon-survey, not far from the McKinley house, is the squared, stone 76-mile marker, with the initial "M" on the Maryland side and "P" to mark the Pennsylvania side. The 77-mile marker also stands on part of Waybright Farms.

Reproductions of old deeds further mark the property as the "head of the Monocacy River," where Marsh Creek, which flows by the house, joins Rock Creek, to form the central Maryland river.

The earliest deed Mary had copied from Annapolis records dates to 1744, when McKinley (or Mackinley or Mckinly, depending on varying records) acquired "patents" to land he called "Benjamin's Inspection." Later deeds carried property names of Transylva and Transylvania, believed to be translated "through the forest."

But though McKinley willed the land to his son Benjamin, Mary believes that the younger McKinley may have died before his father. A later deed shows the property passing from John McKinley to William Stewart.

A 27-page inventory of property in Stewart's will leads the Waybrights to believe that he was an individual of significant means. Records indicate that he held grain storage space in Baltimore, and may have been involved in shipping.

The "one story stone house with a thatched roof" which he purchased was expanded in 1793, when Stewart added a second floor -- with brick exterior. The stone-brick combination lends the home part of its uniqueness and has made it easier to identify in historic records and local artistic works.

Bricks were rare -- and expensive -- in the late 1700s, and only those very well-to-do could afford to use them. But the bricks used for the upper portion of the Waybrights' house are different than locally-made ones of the same time period. Speculation is that the brick used to build the upper story of the house originated as ballast in ships that plied the Baltimore harbor.

A 1798 tax survey of Adams County records that there were "one and one-half brick houses" in all of Cumberland Township. The one brick house is known to have been located in Gettysburg, and owned by James Gettys, founder of the town. Mary believes the second story of their historic home was the "one-half" portion of a brick house.

For the next century and a half, the property passed down through descendants of William Stewart. Two brothers and their wives called it home for much of the mid-1900s, their halves of the house divided by the central hall with open stairs to the second floor.

By the time the Waybrights purchased the property, the house had aged to where serious and extensive repairs were needed. Afer initially having the outer walls repointed, it was not until about two years ago that restoration work began in earnest.

While tearing the interior of the house down to little more than walls and floors, the Waybrights found interesting features of the structure that added to their fascination with its history.

Five fireplaces were built into the house and have been restored, though only three of those are designed for actual use. One was a surprise, found in the Pennsylvania-side kitchen, when the plaster which had hidden it was removed during the initial gutting of the interior.

Mary chose that room for her kitchen, furnished with built-in cabinets made from 150-year-old boards from a farm barn.

"There were actually three kitchens in this house -- and I didn't like any of them," Mary jokes.

Fireplaces were also in each of the two front living rooms, one restored now as a more formal parlor and the other a cozy den. A fourth fireplace, in the master bedroom, includes bricks with carvings the Waybrights believe may be signature names and one dated with the year 1761.

A beautifully-restored, large, fieldstone fireplace in the basement, also used in the past as a kitchen, served for both cooking and butchering purposes at various periods of the house's history.

Paul also points out the area of the basement where evidence of individual stalls for chaining in slaves was found.

One of the five bedrooms in the second story has been remodeled to a modern bath, and another serves as Mary's sewing room. One inner wall of the sewing room has been left untouched. Its bright blue shade of the old "buttermilk" paint serves as a backdrop for part of Mary's extensive collection of miniature sewing machines.

A canopied bed, a favorite for sleep-over grandchildren, is the focal point of the "Maryland" guest bedroom, as Mary laughingly calls it, with the "Pennsylvania" guest room in the opposite corner of the house.

During restoration, the Waybrights decided to add a sunporch to the rear of the house.

"It started out as a sunporch," chuckles Paul, of the spacious, paneled family room with glass on two sides. A third wall is the rear, stone exterior of the original house, and the addition's fourth side incorporates storage, utility and powder room facilities.

One of Adams County's oldest homes sits directly on the Mason-Dixon boundary line. The historical house is getting a new lease on life from the Waybright family.

Mary and Paul Waybright, left, entertain friends Maybelle and Emory Kilgore in the "sunporch," a family-room addition to their historic home in Adams and Frederick counties.

Deep-silled windows of the cozily-restored den look out over the rolling fields toward the headwaters of the Monocacy River. This room, decorated with several artistic impressions of the McKinley house, is a favorite relaxation spot for Mary and Paul.

The family room, with its inviting sitting area, office desk and sweeping view of the fields and adjacent Marsh Creek, has become a favorite of the Waybrights. Shaded in summer, the room is so angled that the winter afternoon sun floods through the glass expanse. And, white-tailed deer cross the view almost as regularly as the gray squirrels which play among the trees behind the house.

"This was all once pretty heavy wilderness," Paul says of the sprawling, fertile fields of corn and hay which surround the house. A stone tomahawk head he unearthed one day, the arrowheads previously found by collectors, attest to earlier inhabitants of the wilderness at the head of the Monocacy.

Even during more recent history, the farmstead remained isolated to the extent that it was 1968 before electricity served the property.

"Our closest neighbors are a mile away," notes Mary, adding

(Turn to Page B4)

Homestead Notes

QUALITY PRODUCTS FOR OVER 30 YEARS!

CREATIVE & UNIQUE IN DESIGN — VERSATILE & PRACTICAL IN USE

Telephone: (717)866-6581

RIGIDPLY RAFTERS INC.

MANUFACTURERS of LAMINATED RAFTERS and WOOD ROOF TRUSSES

PHONE
(717) 866-6581

701 E. LINDEN ST.
RICHLAND, PA 17087

RADIO DISPATCH

WHEN YOU NEED USABLE, UNOBSTRUCTED SPACE USE LAMINATED WOOD ARCHES!

THE UNIVERSAL ARCH

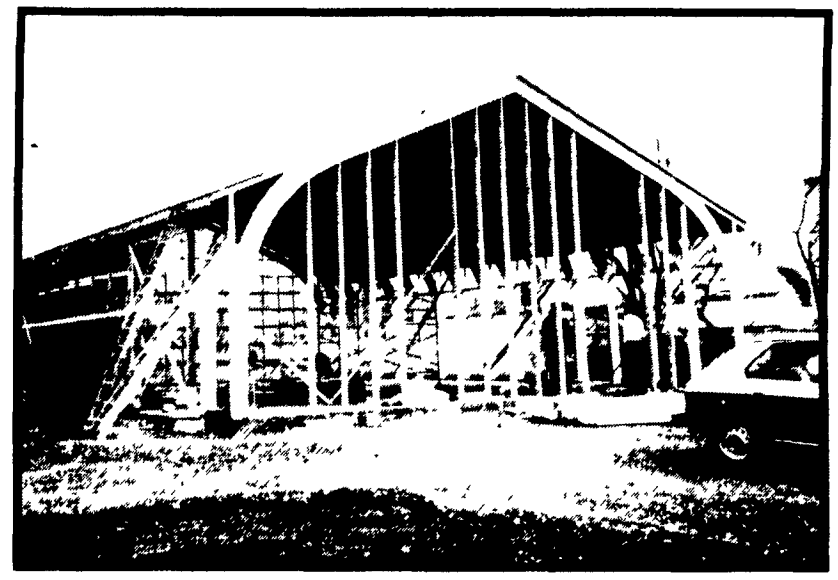
- Straight Side Walls & Straight Roof Slopes
- High Sloped Interior Ceiling
- Standard Sizes & Custom Designs
- Ideal For Agricultural Or Commercial Buildings

41'x120' Swine Growing Facility

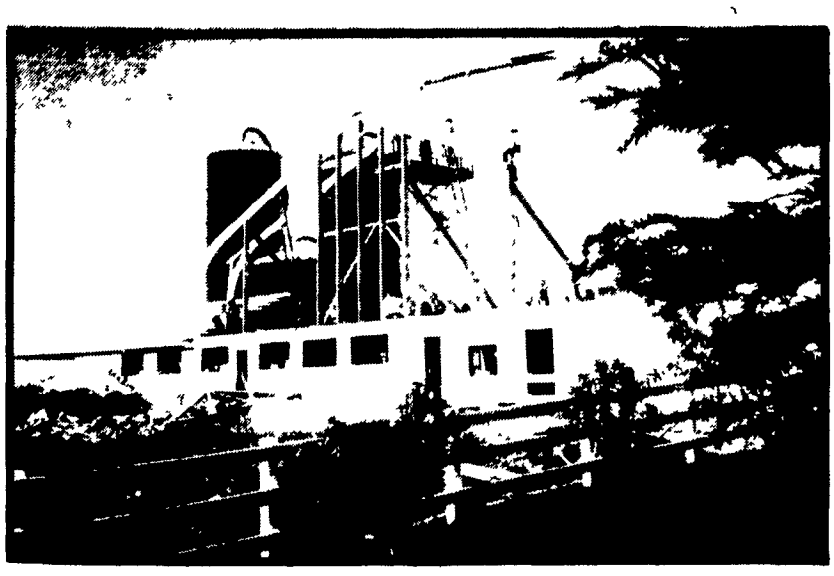
Call Our Sales Staff TODAY With Your Special Building Requirements And Let Us Design A Universal Arch Building For YOU!

MEMBER NFBA NATIONAL FRAME BUILDERS ASSOCIATION INC

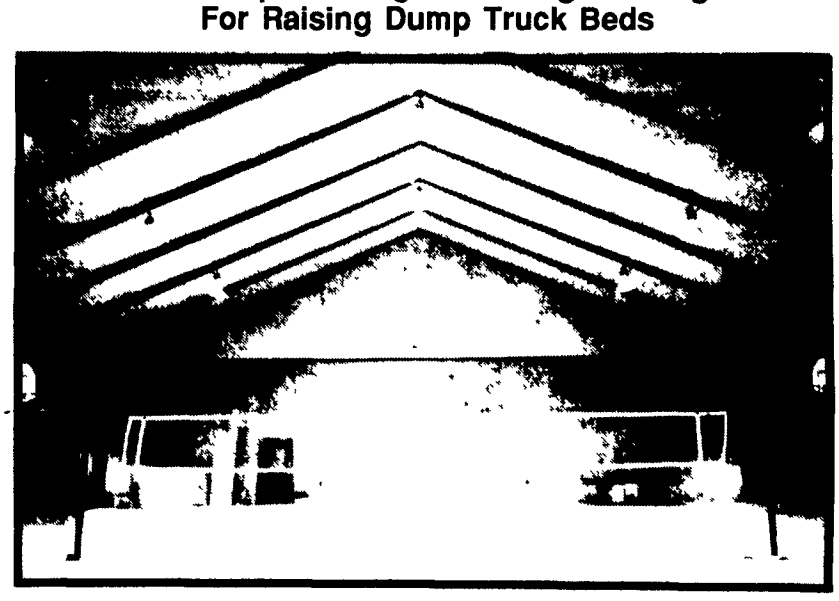
42'x52' Shop Building With 12' Side Wall



40' Shop Building Has A High Ceiling For Raising Dump Truck Beds



72'x78' Bank Barn With Plenty Of Room For Hay And Machinery Storage



70'x100' Activities Building For Sports Or Meetings

THE ABOVE ARE SOME EXAMPLES OF UNIQUE & VERSATILE

UNIVERSAL ARCH BUILDINGS

On being a farm wife - And other hazards

Joyce Bupp

On a late summer evening, more than a year ago, the Farmer announced, with a worried look, a concern I never expected to hear.

"I think we have some crop damage from deer."

While we know that some deer roam this neighborhood, and occasionally get a glimpse of one bounding across the hillside or grazing at dusk in the alfalfa, our deer sightings are comparatively scarce. In fact, we're still thrilled at watching the beautiful whitetails.

But deer damage here? Surrounded by houses, an interstate and industry?

Then his expression changed to a grin and I knew I'd been had.

"Yeah, I was chopping up on the hill and a big buck went running out of the cornfield with a stalk of corn tangled in his rack. I couldn't even see how many points he had. D'ya think that qualifies as crop damage?"

Not likely, even though where one buck roams, there are bound to be some relatives and friends of his as well in the vicinity.

On farms of numerous friends in less populous parts of Pennsylvania, though, there are more deer relatives than they care to know about. And, much as I admire deer, when whole herds move into a field of alfalfa or corn or soybeans, they eat with the same insatiable appetites as a band of hungry Holstein heifers escaped through the pasture fence.

Munching bucks - and all their relatives - eat up megabucks worth of feedcrops annually. It's a problem with lots of emotional angles- and no easy answers.

We, however, have a different wildlife problem - with no easy answers. It's not of much economical impact, but more of simple aggravation - and a concern for the health of our domestic animals.

The fox population is running rampant around this neighborhood. And - they're so brazen, so bold, they come and go like they own the place.

Just how tame the foxes are became apparent a few months ago, when one boldly trotted around the yard and into the barn on a sweltering Sunday afternoon. With rabies possibilities always uppermost in our concern, the Farmer tried to chase the fox off with the three-wheeler. That fox just wouldn't be chased, taking its time, pausing to rest and finally slipping just inside a fencerow.

Fox sightings became commonplace in the meadow and fields around the farm; one evening two hunted in the grass about a hundred yards from the house, while Solomon and I watched. Their eerie barking became an almost-every-evening serenade, usually staged just beyond the lawn borders.

They show no fear of Solomon, though he normally barks at anything that moves. Those foxes seem to know that no foxhound blood runs under that collie fur. Meanwhile, half-grown chicks from the late summer hatch kept mysteriously disappearing.

While chopping forage after dark one October evening, the Farmer spotted our "pet" nosing around a hayfield just above the farmstead. Once again, he gave three-wheeler chase, the fox just casually loped ahead, then abruptly angled off into a field of high, uncut grass just as the chase was about to end.

"At least maybe I scared it off for awhile," the Farmer figured.

Right. Ten minutes later, the fox was just below the yard, barking. Maybe laughing. Or perhaps calling the chaser back out for more outfoxing fun.

A few days after losing our surprise hatch of three baby guineas to the cats, I discovered another guinea sitting on an overflowing nest of eggs. Right in the middle of my strawberry patch. Two days later, the nest was churning with 15 or 16 tiny little brown striped chicks - which we debated about trying to catch and move in somewhere with their flighty mother.

She, however, staked out a spot in a thicket of forsythia, some 20 feet from the dairy barn door, before we could corrall the family. It seemed like a safe place. But, next morning, there was absolutely no sign of a single baby - or the mother. Not even feathers.

A million or so hunters will take to the woods this week in pursuit of deer. Me? I'm more interested in open season on poultry-fat foxes.

House

(Continued from Page B2)

with a smile, "And they are us."

"Us" includes the families of sons David, Dan, and daughter Beth and her husband Lee, part of Way-Brite's dairying, steers and crops operations, who reside on the adjoining farms, and are the closest neighbors to the historic McKinley house.

Because of its distinguished place in Adams County history, the McKinley house has been included in many historical references and artistic efforts. An old lithograph of the house hangs above the fireplace in the den. The Waybrights also display a decorative, painted plate and a painting featuring the stone-and-brick house, which commemorate the structure.

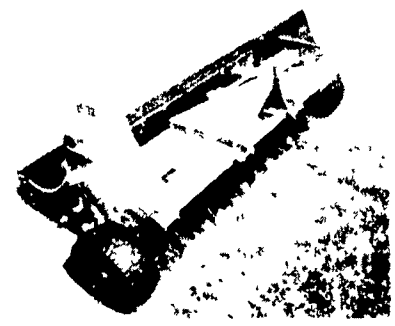
One old photograph in the printed family history of the Witherow family, descendants of William Stewart, shows a porch running the width of the front of the house. Most of the old depictions include the porch, which the Waybrights removed early in the restoration because of its deteriorated condition.

While a few finishing touches remain to be completed, the Waybrights are looking forward to enjoying their first holiday season in the historic setting of the McKinley house. Through their efforts, this irreplaceable piece of history has been renewed and preserved for other generations to call home.

Perhaps, some day, it may be known as "the Waybright house."

LAND PRIDE

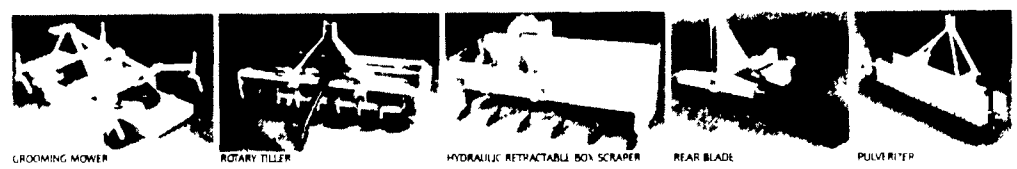
Reseeding, Interseeding, and Overseeding With Accuracy And Durability...Only From Land Pride



The **Land Pride Solid Stand Seeder** features the precision and dependability synonymous with the Land Pride line. Proven fluted seed cups precisely meter grass seed for either slit or broad cast pattern

Adjustable tickler tines help promote soil to seed contact. A smooth steel roller or solid cast iron packer wheels firmly pack the seed for proper germination. For a high output user accessible overseeder with durability see the Land Pride Solid Stand Seeder and your Land Pride dealer

The fine family of landscaping equipment from Land Pride



GROOMING MOWER · ROTARY TILLER · HYDRAULIC RETRACTABLE BOX SCRAPER · REAR BLADE · PULVERIZER

PENNSYLVANIA

Nicarry Equipment Co.
RD 2, Rt. 61, 3 Miles S. of Leesport
Reading, PA
215-926-2441

Keller Brothers
R7 Box 405
Lebanon, PA 17042
717-949-6501

1950 Fruitville Pike
Lancaster, PA
717-569-2345

Marshall Machinery, Inc.
Route 642
Honesdale, PA 18431
717-729-7117

Pikeville Equipment Inc.
RD 2, Oysterdale Road
Oley, PA 19547
215-987-6277

Tractor Parts Co.
335 Central Road
Bloomsburg, PA 17815
717-784-0250

Stouffer Bros. Inc.
1066 Lincoln Way West
Chambersburg, PA 17201
717-263-8424

Stoltzfus Farm Service
Cochranville, PA
717-593-2407

M.S.Yearsley & Sons
West Chester, PA
215-696-2990

Norman D. Clark & Son, Inc.
Honey Grove, PA
717-734-3682

Loysville, PA
717-789-3117

Straley Farm Supply, Inc.
1760 East Canal Road
Dover, PA 17315
717-292-2631

I.G. Sales & Service
Box 200, Silverdale,
PA 18962
215-257-5135

NEW JERSEY

Owen Supply Co.
East Avenue & Broad St.
Woodstown, N.J. 08098
609-769-0308

Caldwell Tractor & Equipment, Inc.
480 U.S. Route 46
Fairfield, N.J. 07006
201-227-6772

Rodio Tractor Sales
North White Horse Pike
Hammonton, N.J. 08037
609-561-0141

Frank Rymon & Sons, Inc.
RD 3, Box 355
Washington, N.J. 07882
201-689-1464

Reed Brothers
Petticoat Bridge Rd
Columbus, N.J. 08022
609-267-3363

Trenton Ford New Holland
2836 Brunswick Pike
Trenton, N.J. 08648
609-883-7360

FPPF **Polar Power**

Keeps Your Diesel Running In The Worst Winter Cold!

Fuel filters, separators do nothing to keep diesel fuel from the waxing or gelling that blocks up and clogs fuel lines and filters.

FPPF Polar Power contains FPPF's Fuel Power and FPPF's Polarized Diesel Fuel Flow Improver, the industry's leaders. It will keep your diesel running in the worst winter cold: lowering the pour-point, totally dispersing water, eliminating gum/varnish...outperforming all other additives and at lower cost.

For further information, write/call:

MILLER DIESEL INC.
DIESEL FUEL INJECTION & TURBO CHARGER SPECIALIST
6030 Jonestown Rd., Harrisburg, Pa. 17112
717-545-5931 Interstate 81 Exit 26

WOLF'S HEAD

WOLF'S HEAD MOTOR OIL

Buy Any 3 Drums and Receive A FREE Drum Dump

Buy Any 5 Cases Of Below Products FREE Flashlight

55 GALLON DRUMS		12 QT. CASES	
5.30	$224.95	5.30	$17.16 cs.
10.30	$216.95	10.30	$16.56 cs.
10.40	$219.95	10.40	$16.56 cs.
15.40	$209.95	15.40	$16.56 cs.
20.40	$221.95	20.40	$16.80 cs.
Hyd. Trac	$210.95	DEX	$15.00 cs.
150 46	$162.50	12 Qts./Case	

STAUFFERS AUTO PARTS INC.

350 Bridge St. Phoenixville, PA 215-935-1521
342 Main St. Collegeville, PA 215-489-0980
16 E. Bridge St. Spring City, PA 215-948-8200

LF Columnist Wins Award

UNIVERSITY PARK (Centre Co.)— On November 15 Rebecca Escott, author of the Taking Time column was recognized for outstanding communication skills. During an awards breakfast hosted by the Pennsylvania Association of Extension Home Economists, Escott received first place in the state in the news article category for a column printed last November in *Lancaster Farming*.

The article stressed the importance of saying "thank you" for the little things and was published for the Thanksgiving season. Her column was forwarded to a regional level of competition where it placed second.

Each year, the association selects the best communication work produced by extension home economists across the state and honors these people for their efforts. Educational pieces from these categories are judged: newsletters, news articles, radio features, radio spots, television features, overhead transparencies, slide sets, packaged programs, financial management programs, and media efforts related to pork products.

The awards are supported by corporate donations including sponsorship by *Lancaster Farming*.

Here is a repeat of her award-winning article.

Saying "Thank You" for the Little Things

Stay-at-home moms, peer-pressured teens, single adults, new parents, widows, mid-life men -- many people in our communities struggle with self-doubt. Nationally, we are facing a self-esteem crisis. Many of my clients doubt that they have anything of worth to contribute to their families, to their neighborhoods.

This sentiment tears at the foundation of our society. As concerned parents and citizens, can we fight the trend toward declining self-worth?

November is a time of thanks, and one strategy we could all practice to combat low self-esteem in others is that of saying thank you for the little things.

In a collection of writings that I've gathered is a copy of a United Technologies Ad that quotes a poem "Little Things". Its text is this:

Most of us miss out on life's big prizes. The Pulitzer. The Nobel. Oscars. Tonys. Emmys. But we're all eligible for life's small pleasures. A pat on the back. A kiss behind the ear. A four-pound bass. A full moon. An empty parking space. A crackling fire. A great meal. A glorious sunset. Hot soup. Don't fret about copping life's grand awards. Enjoy its tiny delights. There are plenty for all of us.

Yes, we encounter little things daily that improve our lives, but there are also people doing little things that we need to acknowledge! Positive reinforcement. Educators and family counselors live by this strategy.

Complaining is easy. We notice shortcomings; we broadcast disappointments. Sincere compliments slip by unspoken. They're awkward, perhaps unnatural.

But the statistics are glaring. In a study done by Boston University, only 59% of working adults rated their family performance as good or unusually good. The probability of divorce for women who first marry at ages 20 to 22 increased nearly 40% between the late 1970s and the early 1980s. National statistics indicate that approximately 12% of high school students have experienced violence in a dating relationship by the time they graduate. A survey of teens in St. Louis indicated that 85.5% had experienced some family violence. One out of three Americans has had his/her life negatively affected as a result of chemical dependency, and this abuse of dependency lowers a person's self-esteem and sense of control.

People need to HEAR good things. In the box office hit "Ghost", Molly tells Sam, "I know you love me, but sometimes I just need to hear it." We all do.

Consumer Reports follows this practice. In each edition, this consumer magazine highlights deceptive advertising. But along with that, they feature "One for the Good Guys" -- examples of companies that are going out of their way to provide service or to restore good will.

Research has shown that individuals who feel good about themselves produce good results. Our best defense against low-esteem in our children, spouses, co-workers is to catch them doing something right and say thanks.

If this is a new idea, try these suggestions:

To a co-worker: "Thanks for that suggestion." "Thanks for reminding me about my appointment." "Thanks for turning that in on time." "Thanks for sharing lunch with me."

To a child: "Thanks for turning off the TV." "Thanks for getting your own breakfast." "Thanks for calling me." "Thanks for trying." "Thanks for putting away those clothes." "Thanks for asking permission."

To a spouse: "Thanks for noticing my work." "Thanks for helping me lift this." "Thanks for giving me that advice." "Thanks for holding me." "Thanks for making dinner." "Thanks for sending those cards to my parents." "Thanks for the cup of coffee."

To the other people we encounter: "Thanks for your help picking out this item." "Thanks for bringing me this package." "Thanks for turning on the porch light." "Thanks for making those phone calls."

If you find yourself in an environment where few people practice this, remind yourself that you are worthwhile. On a piece of paper, list at least five things that you like about yourself or for which you are proud. Post this on your mirror, carry it in your wallet. Use it as a bookmark.

Remember also to exercise your privilege and say thanks to others. It's contagious.

Rebecca Wolf is a Home Economist with Penn State Cooperative Extension in Lehigh County.

Holiday Stress Alert

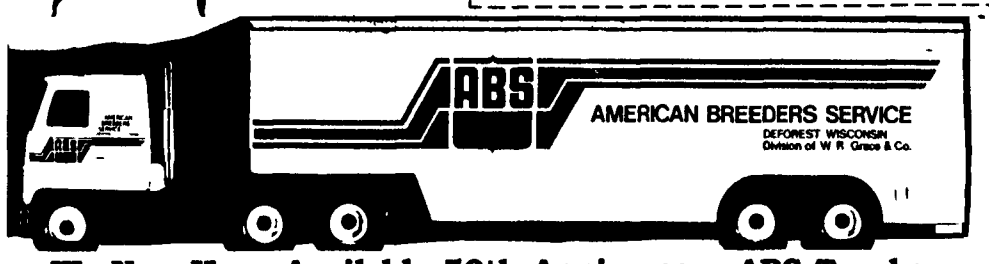
As the holiday season sneaks up on us, it's a good idea to take a few minutes now to choose some effective coping techniques. Holidays are special times for families but they can also bring special stresses.

Some of the pressure comes from unrealistic expectations. Many of us have images in our mind of what a family is supposed to be. When our family does not act like we think it should, the stress starts to build.

It's more helpful to approach the holiday season with open eyes. Understand that children may be extra energetic, extended family may be especially free with advice, juggling work and family may be harder than ever, and patience may be in short supply all around. Try to relax and enjoy the normal chaos of holiday time.

Pre-Christmas SALE!

ABS - WINROSS TRUCK OFFER Form
★ Good While Supply Lasts. Limited Offer ★
Send: Name_____
Address_____
_____
State_____
Zip Code_____
To: S&S Trucks
5549 Old Phila Pike
Gap, PA 17527
Enclose $30.00 for truck and $3.00 for Shipping and Handling



We Now Have Available 50th Anniversary ABS Trucks
$40.00 + $3.00 Shipping & Handling

GOOD FOOD OUTLET STORES

See Our Original Line Of Golden Barrel Products Plus All Kinds Of Nuts, Beans, Candies, Etc. At Reduced Prices

GOLDEN BARREL PRODUCTS

If your local store does not have it, CALL OR WRITE FOR FREE BROCHURE & PRICES

★ CORN SYRUP
★ PANCAKE SYRUP
★ PURE MAPLE SYRUP
★ SORGHUM SYRUP
★ TABLE SYRUP
★ COCONUT OIL
★ CORN OIL
★ COTTONSEED OIL
★ PEANUT OIL
★ SOYBEAN OIL
★ CANOLA OIL
★ BAKING MOLASSES
★ BARBADOS MOLASSES
★ BLACK STRAP MOLASSES
★ HONEY
★ PEANUT BUTTER
★ FUNNEL CAKE MIX
★ SHOOFLY PIE MIXES
★ 100 LB. BAG GRANULATED SUGAR

Processors Of Syrups, Molasses, Cooking Oil, Funnel Cake Mix & Shoofly Pie Mixes
(With or Without Syrup)

GOOD FOOD OUTLET
— Located At Good Food, Inc. —
W. Main St., Box 160, Honey Brook, PA 19344
215-273-3776 1-800-327-4406
— Located At L & S Sweeteners —
388 E. Main St., Leola, PA 17540
717-656-3486 1-800-633-2676
— WE UPS DAILY —

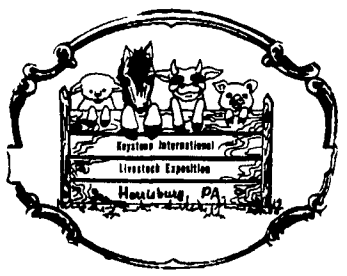
SPECIAL FOR DECEMBER 1991

Good Food Gift Boxes...
A Selection To Fit Every Taste...
Choose From 3 Varieties
$16.95 - $21.95
Call For Description
We UPS Daily
VISA MasterCard MAC

LOOKING FOR THE IDEAL GIFT? WHY NOT CONSIDER...

This limited edition semi truck made by Winross Co. was made exclusively for the 35th Annual Keystone International Livestock Exposition. This truck is a real beauty what detail! The value of this Truck has nowhere to go but up
-HURRY SUPPLIES ARE VERY LIMITED!!

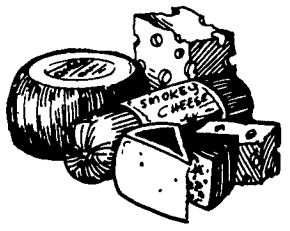
KILE COLLECTOR TRUCK
$48.00
(INCLUDES SHIPPING AND GIFT BOX)



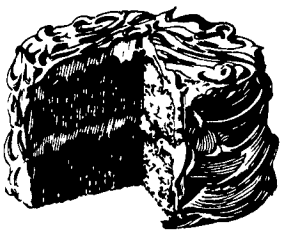
The detail on this buckle makes it a real treasure. It is made by C&J Mfg. Co. and is the logo of the Keystone International Livestock Exposition. It is a Pewter colored metal buckle that you will love instantly. If you want the perfect gift for that hard to buy for individual this is it! ORDER NOW FOR CHRISTMAS!

KILE BELT BUCKLE
$13.00
(INCLUDES SHIPPING AND GIFT BOX)

Call or Write:
PENNA. LIVESTOCK ASSOCIATION
Beverly Snyder
Box 158
Emlenton, PA 16373
412-867-2472



Home On The Range



Low-Fat Ground Beef Skims Fat Not Flavor

Ground beef is one of the most economical and versatile meats in the supermarket. Now it is available 90 to 95 percent fat free. Low-fat ground beef is made with lean beef, pure water, and carrageenan or oat bran. Carrageenan is a plant-derived, naturally occurring food ingredient used in low-fat products such as soft serve ice cream, yogurt, and pudding. The fat found in regular ground beef must be replaced with a solution of water and carrageenan or oat bran to help retain the moisture in the cooked product. These plant-derived ingredients are added in very small amounts, about a pinch per pound.

You can cook low-fat ground beef the same as the regular version, but it can be combined uncooked with other ingredients in one-dish meals

STREAMLINED BEEF MINESTRONE SOUP

1 pound ground beef
14½-ounce can Italian-style stewed tomatoes, broken up
13¾-ounce single-strength beef broth
1 cup frozen vegetable mixture
½ cup shell-shaped pasta
3 tablespoons grated Parmesan cheese, divided
¼ teaspoon garlic powder
¼ teaspoon ground red pepper

Combine tomatoes, beef broth, vegetables and pasta in 2-quart saucepan. Bring to a boil, reduce heat to medium and cook until pasta is tender, about 20 minutes, stirring occasionally. Meanwhile, combine ground beef, 2 tablespoons cheese, garlic powder, and red pepper, mixing lightly but thoroughly. Pinch off 1-inch pieces of beef mixture to make 24 meatballs; place in 11x7-inch microwave safe baking dish. Cover tightly with plastic wrap, venting one corner. Microwave at high 3½ to 4 minutes, stirring after 2 minutes. (meatballs will be slightly pink). Remove meatballs to hot tomato mixture; stir to combine. Cover and let stand 5 minutes. Garnish with remaining cheese. Serves 4. 265 calories, 9.5 g fat, 67 mg cholesterol per serving.

Beef Council

SUPERIOR MEAT LOAF

1 package onion soup mix
1½ cups soft bread crumbs
1½ cups catsup
2 pounds ground beef
2 eggs, beaten

In a large bowl, combine ingredients. Shape into a loaf and place in shallow baking pan. Bake at 350 degrees for one hour. Serves 8.

R.S.

FLORENTINE BEEF PINWHEEL

1½ pounds low-fat ground beef
¾ cup fresh bread crumbs
2 egg whites, slightly beaten
1 teaspoon salt
⅛ teaspoon pepper
10-ounce package frozen chopped spinach, thawed and well drained
½ cup shredded mozzarella cheese
3 tablespoons grated Parmesan cheese
1 teaspoon dried Italian seasoning
¼ teaspoon garlic powder
2 tablespoons catsup

Combine ground beef, bread crumbs, egg whites, salt and pepper, mixing lightly but thoroughly. Combine spinach, cheeses, Italian seasoning, and garlic powder. Place beef mixture on waxed paper and pat into 14x10-inch rectangle. Spread spinach mixture over beef to ¾ -inch of edges on all sides. Roll up, jelly-roll fashion, starting at short end of rectangle. Press beef mixture over spinach filling at both ends. Place loaf, seam side down, on rack in open roasting pan. Bake in 350 degree oven for 1 hour. Spread catsup over load; continue baking 15 minutes. Serves 6. 227 calories, 9.8 g fat, 71 mg cholesterol per serving.

Beef Council

EASY SPAGHETTI-SAUCED MEATBALLS

1 pound low-fat ground beef
¼ cup seasoned dry bread crumbs
1 egg, slightly beaten
2 tablespoons finely chopped onion
1 tablespoon chopped parsley
1 clove garlic, minced
½ teapsoon salt
¼ teaspoon pepper
Vegetable cooking spray
28-ounces spaghetti sauce
3 cups cooked pasta

Combine ground beef, bread crumbs, egg, onion, parlsey, garlic, salt and pepper, mixing lightly but thoroughly. Shape mixture into 12 meatballs. Coat large nonstick skillet with vegetable cooking spray; heat over medium heat 3 minutes. Brown meatballs 6 to 8 minutes, turning occasionally. Serve meatballs and sauce over cooked pasta. Serves 4. 524 calories, 18 g fat, 133 mg cholesterol per serving.

Skim the fat, not the flavor with these time-saving recipes using low-fat ground beef.

MEXI BEEF AND BEAN DIP

1 pound low-fat ground beef
Vegetable cooking spray
1 cup chopped onion
½ teaspoon salt
½ teaspoon hot pepper sauce
16-ounce can kidney beans, drained and rinsed
4-ounces chopped green chilies
½ cup shredded low-fat Cheddar cheese
½ cup taco sauce
2 tablespoons sliced ripe olives
2 tablespoons sliced green onion
¼ cup chopped tomato
Tortilla chips

Coat large nonstick skillet with vegetable cooking spray; heat over medium-low heat 5 minutes. Add ground beef and onion; cook 5 to 6 minutes. Remove skillet from heat; stir in salt and hot pepper sauce. Place kidney beans in 10-inch quiche dish or 13x9-inch utility dish. Mash beans with fork and press in an even layer in dish. Top beans with a layer of the meat mixture, green chilies and top with cheese. Drizzle with taco sauce. Heat in 350 degree oven 25 to 30 minutes or until heated through. Sprinkle with olives, green onion and tomato. Serve with tortilla chips. Yield: 1 10-inch quiche dish. 158 calories, 6 g fat, 15 mg cholesterol per ¼ cup dip and 8 chips.

Beef Council

JIM'S TEXAS HASH

1 pound lean ground beef
1 cup chopped onion
¾ cup chopped green pepper
1 clove garlic, crushed
16-ounce can tomatoes
¾ cup water
½ cup rice
1 to 2 tablespoons chili powder
1½ teaspoon salt
¼ teaspoon pepper

Brown ground beef. Add remaining ingredients. Cover but let some steam escape. Simmer for 30 minutes. Serve with bread and salad.

Betty Light
Lebanon

HAMBURGER CASSEROLE

1½ pounds ground beef
1 can corn (or frozen)
1 can cream of mushroom soup
1 can cream of chicken soup
3 cups boiled noodles
1 cup dairy sour cream
1 onion, chopped
1 cup bread crumbs

Fry together ground beef and onion. Add remaining ingredients and mix together. Pour into greased casserole. Put bread crumbs on top and bake at 350 degrees for 30 minutes or until hot.

Denise Wenger
Mifflintown

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

December

7- Holiday Gifts From The Kitchen
14- Holiday Cookies
21- Fireside Treats
28- Ideas For Leftovers

Featured Recipe

Here is a favorite recipe from Amy Kline, Butler County Dairy Princess. Amy is the daughter of William and Wilda Kline who farm 209 acres in Mars. Amy owns 10 Ayrshires and is a junior at Mars Area High School. She hopes to enter the field of computer science/programming after high school.

In addition to dairy princess duties, Amy is president of her county 4-H dairy club.

ICE CREAM DESSERT

80 Ritz crackers, crushed
1½ sticks butter
2 packages instant pudding (chocolate)
1½ cups milk
½ tgallon ice cream, vanilla
Whipped cream

Melt butter and mix with cracker crumbs. Make a crust in a 9x13-inch cake pan. Layer with the following. Mix 2 small packages of instant pudding with 1½ cups milk. Whip together and add one half gallon ice cream. Refrigerate for 8 hours. Top with whipped cream and serve. Serves 12.

Snack Is Not A Four-Letter Word

Contrary to popular belief, snacks can be part of a healthy lifestyle. They can be low in calories, low in fat and delicious, while contributing needed nutrients to your daily food intake.

People snack for different reasons. Sometimes they crave sweet or salty foods. Other times they want a particular feel to the food, like crunchy or creamy. And sometimes they snack just because they're bored.

Some people need to snack to get the nutrients that they need. Preschool children have small stomachs, and may not be able to eat enough in three meals to meet their needs. It's good for them to learn that nutritious snacks can taste good, especially once they go to school and start to choose their own snacks. Teenagers may prefer to eat snacks instead of meals due to busy schedules and social activities. Adults frequently snack in addition to three meals per day.

Some snacking tips:

• If you eat three meals per day, and you want snacks, make your meals smaller than you need, and select snacks with high nutritional value.

• If you prefer snacks with meals, eat the same amount of food as you would if you had 3 meals per day, but spread it out over the whole day.

• Plan your daily snacks. Take a muffin, pretzels, or graham crackers with you when you go out to avoid an afternoon trip to the vending machine.

• If you're away from home, want a snack, but have none with you, you can buy orange juice, plain popcorn, frozen lowfat yogurt, a soft pretzel, or a sugar-free drink.

• Keep lowfat, low calorie snacks around the house, instead of the high fat, high calorie kinds. Look for "lowfat" on labels when you shop. Check below for some recipes.

• If you do eat high fat, high calorie snacks, serve yourself a small portion, and leave the rest out of reach. That way you can control overeating.

Recommend book: "The Joy of Snack", Nancy Cooper, R.D., International Diabetes Center, Inc., Minnesota, MN 1987. $12.95.

Orange Fun-Slices

Blend together:
6 ounces orange juice concentrate
6 ounces water
1 cup lowfat plain yogurt
1 teaspoon vanilla

Pour into an ice cube tray; put ½ of a drinking straw in each cube. freeze overnight.

Each cube contains: - if you have 14 cubes per tray: 35 calories, 0.2 grams of fat; - if you have 16 cubes per tray: 30 calories, 0.2 grams of fat.

Lite Oatmeal Cookies

Mix together in a small bowl:
1 cup whole wheat flour
1 teaspoon baking soda
1½ teaspoon cinnamon

Mix together in a large bowl until smooth, then add flour mixture.
½ cup white sugar
½ cup brown sugar
6 tablespoons margarine
2 eggs
2 tablespoons water

Add last:
3 cups uncooked oats

Place level tablespoonfuls on an ungreased cookie sheet. Bake at 375 degrees for 8-10 minutes. Makes 4 dozen cookies.

Each cookie contains: 65 calories, 2 grams fat.

From the American Heart Association, Nutritious Nibbles, 1985.

There's More to Nutritions Snacking Than Carrots and Celery, Try These:

	Calories	Grams of Fat
Bran muffin (1 medium)	100	5.1
Graham crackers (2,2x2" square)	60	1.5
Vanilla wafers (3)	51	1.8
Ginger snaps (3)	50	1.1
Popcorn (hot-air, plain, 1 cup)	25	.3
Watermelon (1 cup)	50	.7
Granola bar (1 regular)	109	4.2
Pretzel rods (5)	100	1.0
Peach (1 medium)	37	.1
Banana (1 medium)	105	.6
Tuna (waterpacked, 2 oz.)	70	6
Mozzarella cheese (1 oz., part skim)	72	4.5
Turkey breast (2 slices)	46	.6
Lowfat chocolate milk (1 cup)	158	2.5
Ice milk (chocolate, 3.5 oz.)	180	6.0
Frozen yogurt (chocolate, 3.5 oz.)	100	2.0
Club soda	0	0
M&M's (1.59 oz. bag)	240	12.0
Snickers (2 oz. bar)	270	13.0
Jelly donut	226	9.5
Toaster pastry (frosted)	200	6 0
Potato chips (1 oz., 15 chips)	144	7.0
Tortilla chips (1 oz.)	140	8 0
Cheese puffs (1 oz.)	160	10.0
Hot dog on a bun	260	15.2
French Fries (regular)	220	11.5
Shake (chocolate)	383	9.0
Apple pie	282	11.9
Ice cream (chocolate, 1 cup)	295	16.0
Coke (12 oz.)	144	0

LOVE THEM WITH MILK

ASHLEY FURNITURE
WOOD & COAL STOVES
NEW & USED FURNITURE
FISHER'S FURNITURE, INC.
Bart, Pennsylvania 17503
Rt. 896 at Georgetown - 6 Miles
South of Strasburg
Hours: Mon. Thru Thurs. 8-5 Fri. 8-8 Sat. 8-12

HARMAN STOVES
Built For Performance Not A Price
LEACOCK Coleman CENTER
89 Old Leacock Rd.
Ronks, PA 717-768-7174
Open Mon. Wed. Thur. 7 to 5
Tue. Fri. 7 to 8:30
Sat. 7 to 3:30

UNCLAIMED FREIGHT CO.
AND LIQUIDATION SALES INC.

AREA RUGS
2'x4' rugs in classic Persian and Oriental designs or Contemporary Patterns.
Reg. Ret. $69.00
OUR CASH PRICE $7.95

SHOP IN NOVEMBER... RELAX IN DECEMBER

CHILD'S RECLINER
OUR CASH PRICE $59.95

Your Choice... RECLINER or SWIVEL ROCKER
★ SPECIAL! $109.95

VANITY AND BENCH
The manufacturer has stopped making this item. So when the're gone, that's it. If you want to buy this for Christmas, buy now!
• With mirrors, fitted compartments and lined drawers
• In Oak or Cherry finish
Reg. Ret. $749.95
OUR CASH PRICE $289.95

CLIP THIS VALUABLE COUPON!
Others sell this smoke alarm for over $8. We put no profit on safety.
LIFESAVER® SMOKE ALARM
Reg. Ret. $29.95 WITH COUPON $4.95
(While Supplies Last!)

CLIP THIS VALUABLE COUPON
Pre-Christmas Special
BRASS "TOUCH" LAMP
Smoked Shade
Reg. Ret. $129.95 WITH COUPON ~~$19.95~~ $14.99
OUR CASH PRICE $29.95 (WHILE SUPPLIES LAST)

Pre-holiday special!
With your purchase of $100 or more, receive FREE
Perry Ellis "WOMAN" Mini Parfum
1/8 fl. oz. Made in France
Regular Retail at $29.95

HUNDREDS OF OTHER ITEMS!
We have the lowest prices every day on a full line of household furnishings.

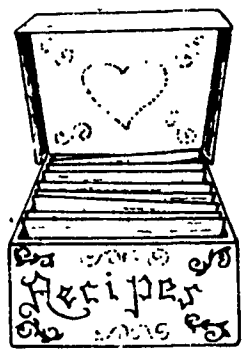
LANCASTER 3019 Hempland Road 717-397-6241
YORK 4585 West Market Street 717-792-3502
CHAMBERSBURG 1525 Lincoln Way East 717-261-0131
CARLISLE 1880 Harrisburg Pike 717-249-5718

VISA MasterCard

STORE HOURS:
Monday Thru Friday 9 a.m. - 9 p.m.
Saturday 9 a.m. - 5 p.m.
Sunday Noon - 5 P.M.

No Refunds No Exchanges Cash & Carry
FINANCING AVAILABLE
No Out Of State Checks Accepted
Out-Of-State Credit Cards Accepted
For purchase with a check, bring proper I D and a major credit card.
Not responsible for typographical errors

Quality furniture and a whole lot more ... for a whole lot less.



Cook's Question Corner

If you are looking for a recipe but can't find it, send your recipe request to Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Nancy Kramer, Newmanstown, would like low cholesterol and low sodium recipes for restricted diets.

QUESTION — Becky Nelson, Dresher, would like a recipe for George Washington cake. She recalls that it has a pie crust base, cake with a mild spice center and chocolate icing.

QUESTION — Janet Speck, Hopewell, N.J., would like a German recipe for pickling pigs feet in a gallon jar.

QUESTION — A Glen Rock reader would like a recipe for dill green tomatoes.

QUESTION — Beth Coyne, Downingtown, writes that she has a Chambers stove from the early 1950s. Its features include a soup well and a broiler/griddle. She would like information on parts and operating instructions. Send name and address only.

QUESTION — Debbie Hinton, Dayton, Va., is looking for a cherry leaf mold and other fancy pastry molds or ideas. If you can help, please contact Carl E. Allman Sr., Rt.1, Box 277, Dayton, Va. 22821.

QUESTION — Blanche Morgan, Hegins, would like a recipe named The Cake of the Year, which appeared in a woman's magazine in the late 1940s or early '50s. She recalls that it was an easy recipe with mostly 1 cup, 1 teaspoon and 1 tablespoon measurements.

QUESTION — Marian Mosemann, Lehighton, would like jam and jelly recipes for ground cherries and for American persimmons.

QUESTION — Mrs. Lewis Kofron, Claymont, De., would like a recipe for rice dressing used for Cornish hens.

QUESTION — G. Snyder, Mechanicsburg, would like the recipe for Joe Paterno's wife's orange bread. It uses an entire orange in the bread and won a recipe contest.

QUESTION — G. Snyder, Mechanicsburg, would like recipes for Cashew Nougats and for Peanut Butter Nougats that taste like those made by Archway and sold in the stores during the Christmas holidays.

QUESTION — Anne Van Allen, Woodbine, Md., would like a recipe for hermit cookies similar to those made by Friehofer Bakeries.

QUESTION — Cissy McKeon, Birdsboro, lost her mother's recipe for making pearl tapioca pudding. It's her dad's favorite recipe. She remembers the pearls were soaked for a number of hours before being mixed with other ingredients. Then the pudding was oven baked.

QUESTION — James Everich, Allentown, N.J., would like a recipe for cheese stuffing.

QUESTION — Janice Toleno, Allentown, N.J., would like the recipe for pierogies that appeared in this column within the past two years. The recipe calls for cottage cheese in the dough. Janice said that she has tried several recipes but this one was absolutely the best!

QUESTION — Louise Andrews requests a recipe for spiced, canned peaches.

QUESTION — Margaret Gockley, Mohnton, requests the peanut butter and jelly cookie recipe that appeared in this section a few weeks ago.

ANSWER — Samuel Cacciutti, Bala Cynwyd, wanted to know how to make homemade soap. Thanks to Marian Hoover, Ephrata, for sending a recipe.

Homemade Laundry Soap

16 pounds meat scraps
3 pounds caustic soda or lye
7½ gallons water
2 pints salt

Dissolve caustic soda in an iron kettle. Remove 1½ gallons of solution in a stone jar. Add meat scraps to remaining solution and bring to boiling point. Cook until dissolved, about 2 hours. Add the 1½ -gallon solution during the cooking period, also salt. Allow to cool, cut in blocks of desired shape and size.

ANSWER — A reader requested recipes for schnitz and knepp, and for schnitz pie. Thanks to Marian Hoover, Ephrata, and Bertha Kennedy, Middletown, for sending recipes.

Schnitz Un Knepp

2 cups smoked ham
2 cups dried sweet apples
2 tablespoons brown sugar

Cover dried apples with water and soak overnight. Use a kettle. Almost cover ham with cold water and cook slowly for two hours. Add apples and water in which they were soaked. Add brown sugar and cook until apples are soft. Add knepp last. To make knepp:

2 cups flour
4 teaspoons baking powder
½ teaspoon salt
1 egg, beaten
½ cup milk

Sift together flour, baking powder, and salt. Stir in beaten egg. Add enough milk to make a moderately stiff batter. Drop knepp from spoon into boiling ham and apples. Cover kettle tightly and cook for 20 minutes without lifting lid. Serves 6 to 8.

Schnitz Pie

1 pound schnitz (dried apples)
1 quart cold water
2 tablespoons cinnamon
2 cups sugar
⅛ teaspoon salt
1 orange, grated peel and juice
1 9-inch pastry

Put schnitz and water into saucepan and cook to soft pulp. Add remaining ingredients. Let cool. Fill pie crust with filling and top with dough with cut slits. Bake at 450 degrees for 10 minutes. Reduce heat to 350 degrees for 30 minutes.

ANSWER — Margaret Lewis, Rexville, N.Y., requested a recipe to make chocolate almond bark candy, which was printed two weeks ago. However, here are two much easier recipes sent in by Jan Sullivan, Dundee, N.Y., and by Janet Gehman, New Holland.

Chocolate Almond Bark

Buy chocolate melting wafers in the flavor desired (white chocolate with almonds, dark or milk chocolate with Spanish peanuts. Place in quart canning jar and place in 200 to 250 degree oven. Stir a few times with wooden spoon until melted. Add nuts and stir well. Spread chocolate on a tray lined with waxed paper. Put in cool place to harden. Break into pieces.

Microwave Almond Bark

1 cup whole blanced almonds
1 teaspoon butter or margarine
1 pound white chocolate or milk chocolate

Place almonds and butter in a 9-inch glass pie plate. Microwave on high power for 4 to 5½ minutes or until almonds are toasted, stirring twice during cooking. Set aside.

Place chocolate in large microproof mixing bowl and simmer on 50 degree power for 4 to 5 minutes or until softened. Stir in almonds and pour on wax-paper lined baking sheet. Spread to desired thickness and refrigerate until set. Break into pieces. Yield: 1½ pounds.

ANSWER — Loretta Zimmerman of Manheim wanted a recipe for tomato sauce that tastes like that used by Chef Boyardee Raviola. Thanks to a reader for sending the following, which she uses for pizza, pastas, and any recipe that calls for tomato sauce.

Pizza Sauce to can

3 quarts tomato juice
2 cups chopped onion
2 tablespoons oil
1 cup brown sugar
1 teaspoon salt
¾ teaspoon black pepper
1 teaspoon garlic salt
1 teaspoon oregano
1 teaspoon chili
½ cup or more clear jell, mixed with water to make a paste)

Brown onions in oil and add the remaining ingredients. Bring to a boil and simmer for 20 minutes. Thicken with clear jell. Put in jars and seal in boiling water bath.

(Turn to Page B15)

Beef

(Continued from Page B6)

GROUND BEEF FAJITAS

1 pound ground beef
Vegetable cooking spray
1 large onion, cut in thin wedges
1 green or red bell pepper, cut in thin wedges
1 cup mild salsa
2 teaspoons chili powder
8 flour tortillas
Condiments: chopped tomatoes, chopped green onion and low-fat sour cream, as desired

Coat large nonstick skillet with vegetable cooking spray; heat over medium heat for 5 minutes. Add ground beef, onion, and bell pepper; increase heat to medium-high and cook 8 to 10 minutes, stirring frequently. Add salsa and chili powder; reduce heat and cook slowly 5 minutes, stirring occasionally. Serve in tortillas with assorted toppings, as desired. Yield: 8 beef filled tortillas. 192 calories, 5.8 g fat, 32 mg cholesterol per beef filled tortilla.

Beef Council

BEEF STUFFED PEPPERS

1 pound low-fat ground beef
4 medium green, red or yellow bell peppers
¾ cup chopped onion
½ cup uncooked rice
1 teaspoon dried oregano leaves, divided
½ to ¾ teaspoon salt
¼ teaspoon black pepper
14½ -ounces Italian tomatoes, broken up
2 tablespoons catsup

Cut top off peppers; discard stem and coarsely chop tops. Remove seeds and membrane from peppers. Combine chopped peppers, ground beef, onion, rice, ½ teaspoon oregano, salt and black pepper, mixing lightly but thoroughly. Spoon an equal amount of beef mixture into each pepper. Place stuffed peppers in 9x9-inch baking dish. Combine tomatoes, catsup, and remaining ½ teaspoon oregano; pour over peppers. Cover baking dish tightly with aluminum foil; bake in 350 degrees oven 1½ hours. Serves 4.

Beef Council

PARTY BEEF GYROS

1 pound low-fat ground beef
1 clove garlic, crushed
½ teaspoon salt
½ teaspoon oregano
¼ teaspoon pepper
4 plum tomatoes, cut into thin slices
8 small pita bread loaves, cut in half crosswise and warmed
Yogurt sauce*

Heat oven to 350 degrees. Combine ground beef, garlic, salt, oregano, and pepper, mixing lightly but thoroughly. Divide beef mixture into 16 equal portions and form into patties 2-inches in diameter. Place patters in 15½ x11¼ -inch baking pan. Bake in preheated oven for 10 minutes. To serve, place a beef patty and a tomato slice in each pita half. Top with 1 tablespoon yogurt sauce. Yield: 16 appetizers, 77 calories, 1.8 g fat, 16 mg cholesterol per appetizer.

*Yogurt sauce:

⅔ cup plain low-fat yogurt
⅓ cup chopped cucumber
3 tablespoons finely chopped onion
2 teaspoons chopped parsley

Combine yogurt, cucumber, onion and parsley; mix well. Cover and refrigerate. Yield: 1 cup. 7 calories, 0.2 g fat, 0.6 mg cholesterol per tablespoon.

Beef Council

PFA Women Stress Strength Through Service

LOU ANN GOOD
Lancaster Farming Staff

HERSHEY (Dauphin Co.) — "Strength Through Service" is the philosophy of the Pennsylvania Farm Association Women's Committee.

"We aren't just another committee, but an important part of PFA's state structure," said Martha Rhoades, chairperson of the women's committee that met during PFA's annual meeting last week.

Committee members strive to carry out the policies and programs of PFA by working at both the county and district levels by sponsoring ag education programs, media and legislative contacts, and many behind-the-scenes duties.

The women's committee was formed in 1953. The PFA president appoints women from 16 districts. Officers are elected from these appointments to a two-year term. Election of officers last week included the following: Martha Rhoades, Emlenton, re-elected as chairperson; Ruth Weaver, Cannonsburg, as vice chairperson; and Wilma Rolar, Newville, as secretary.

Martha and her husband Dick Rhoades farm 1,000 acres in Clarion County. They have 170 Holsteins and 250 replacements.

As leader of the committee, Rhoades, who has three children and seven grandchildren, said her main interests are to promote farm safety, agricultural education, and legislature involvement.

She sees the committee as a good place for women to receive fellowship, discuss agricultural policies, and work for the delegation.

Rhoades, who was an elected director on the PFA state board before being named chairperson of the women's committee, said, "It think PFA is the best farm organization there is."

Each year the committee sends three delegates to the American Farm Bureau Women's Association. This year Martha Rhodes and Wilma Rolar will attend the convention to be held in Kansas City, Ms., on January 7 to 9. A third person was not named due to lack of funds.

Several members of the committee are selected to participate in a food price survey sponsored by American Federation of Farm Bureau. Doris Wertz from Bedford County, who has been a participant for five years, said the purpose of the program is to determine how dairy, livestock, and grain prices affect food prices.

Every three months, she checks prices on such items as bread, cereal, apples, bacon, vegetable and corn oils, and many more. These figures go the the American Federation of Farm Bureau, which tabulates the prices to compare with other areas of the U.S.

These year, a survey is given to determine the price of a Thanksgiving dinner in the various parts of the U.S. Doris said that it is important to use the same grocery store obtain the best prices excluding coupons. Brand names are given for most of the items so that an effective cost comparison can be made.

Re-elected officers for the PFA Women's Committee include, from left: Ruth Weaver, vice chairperson; Martha Rhoades, chairperson; and Wilma Rolar, secretary.

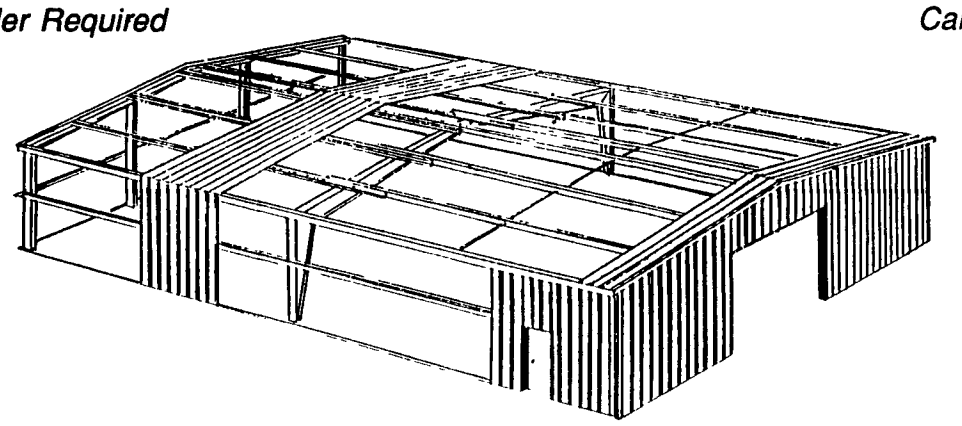
"PFA draws farmers together to discuss issues important to them," said Joyce Hershey, left, who represents Berks, Chester, and Montgomery counties at the PFA Women's Committee. Pat Suek, right, represents Dauphin, Lancaster, Lebanon, and York counties.

U.S. SAVINGS BONDS

Limited Time Offer

FREE TRIP TO ALASKA!!

Building Order Required *Call for Details*



STEEL BUILDINGS

- 26 ga. Galvalume Roof with 20 Year Warranty
- 1:12 Roof Pitch
- 3-# Live Load
- 70 mph Wind Load
- All steel with only 6 Interior Columns

As Low As $2.54* sq. ft. Based on a 100'x175'x16' Building

- 26 ga. Painted Sidewalls with 25 Year Warranty
- 2 Personnel Doors with Panic Bars and Closers
- 2 Framed Openings for Overhead Doors
- Freight Included to Job Site

* Other Buildings Comparably Priced

Get all the steel building you need at a lower cost per square foot than you ever thought possible!

It's true! Grove Contracting is offering custom-engineered steel buildings with NO LIMITATIONS ON HEIGHT, WIDTH, OR LENGTH!

Let us show you how you can build faster, more economically... and get more space for your money than you thought possible!

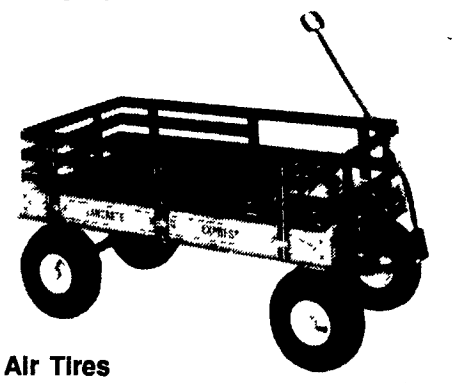
See your new steel building go up faster than your building costs!

★ ★ Complete Construction Services Available ★ ★

GROVE CONTRACTING SERVICE
Orwigsburg, PA
(717) 366-0696
Call Today And Ask For Marlin Comp

COAL
Greenwood & Blaschak Hard Coal
Akron Nursery, Inc.
Rt. 272 859-1101
Delivery or Pickup
50 lb. Bags For Easy Handling

LANCASTER EXPRESS WAGON



- Air Tires
- No Tilt Steering
- 8 Different Sizes

From $25.00 - $170.00

Send For Free Brochure:

BUENA VISTA WAGON SHOP
402 Mt. Vernon Rd., Gap, PA 17527
(717) 442-8222

Kid's Korner

Mifflin County Fun

BY GAIL STROCK
Mifflin Co. Correspondent

ARMORY (Mifflin Co.) — Farm-City Week conjures up images of a chance for urban to meet rural folks and visa versa. Mifflin County's Fall Frolic square dance did just that and more. Rural and urban alike square danced and cake-walked around the Armory while children, too small to dance, ran downstairs to make crafts designed for them.

Down there, kids "churned" out some pretty interesting projects. With some heavy cream, a baby food jar, and a little muscle, older kids shook and shook to churn their own single serving of unsalted butter. After a half an hour and some sore arms, it became buttered cracker snack time.

For another project, craft leaders Carrie Stufft and Lila Schaaf brought out small paper plates, glue, real wool straight from the sheep, and black construction paper ears, faces, and legs. With the help of little hands, the paper plates became round, fuzzy, black-faced sheep, each as unique as the child who made it.

While some kids chose to make an animal, others chose to be one! Parents dancing upstairs discovered their children transformed into pigs, with a little help from a dixie cup, crayons, and some string. With two nostrils drawn on the bottom, the small dixie cup became a pig's snout, tied around back witih string.

As the children worked on their crafts, they unwittingly became a part of another purpose of Farm-City week - to involve the young so the process of bringing rural and urban together can go on, hopefully for all generations to come.

Children took a little bit of country home with them -- real wool.

Dancing for the sheer pleasure of it, Tyler Scott Richard of Lewistown stomped out a dance all his own. Parents Russell and Michelle Richard and grandparents Harold and Connie Wagner found just as much pleasure in watching him, as did others.

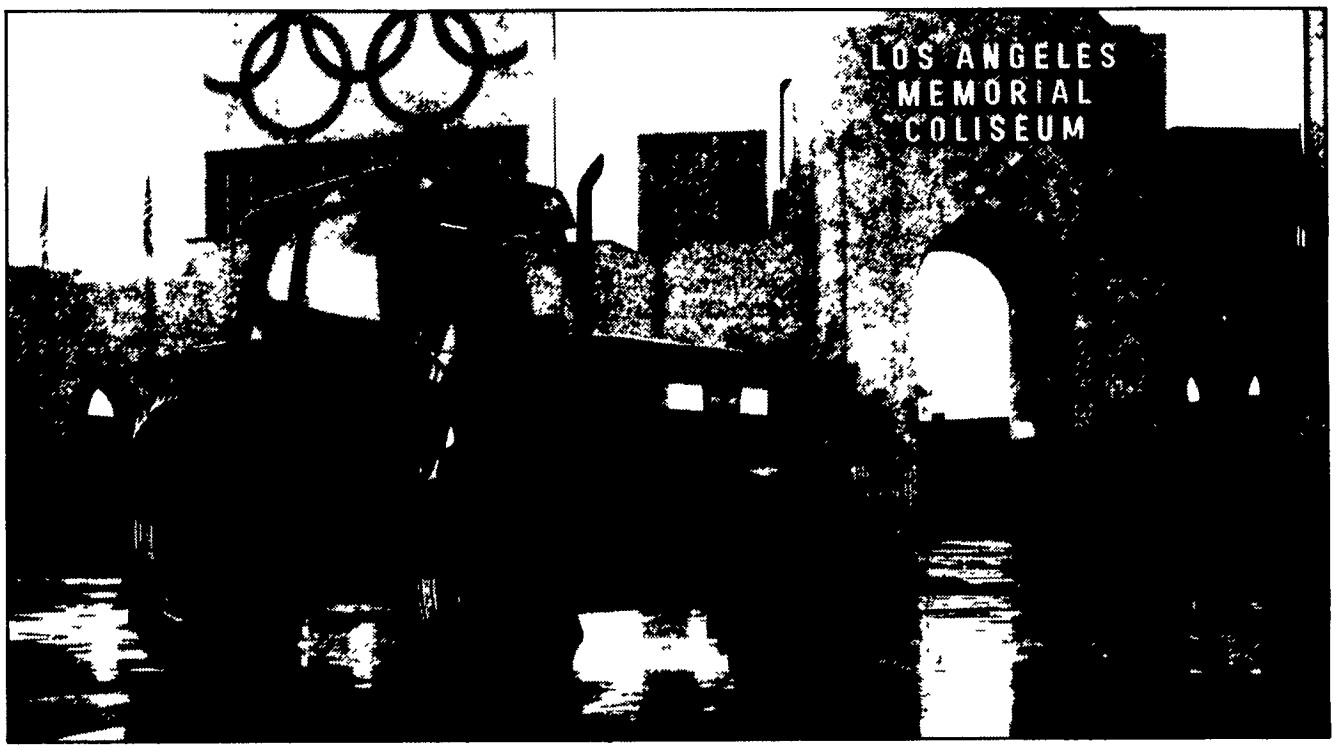
Earl Goodwin, son of Stan and Oceanna Goodwin concentrates on his own special project for kids at the Mifflin County Fall Frolic square dance.

Never too young to join in! For at least four generations, the Laughlin family has been active in organizations such as the Mifflin County Farmers' Association, Extension, and Grange. Younger ones, like Katie, David and Charlie Laughlin, become acclimated by attending activities with their parents Joe and Beth Laughlin, and their grandparents (holding children) Jim and Mary Laughlin.

Rebecca Wagner, daughter of Harold and Connie Wagner of Lewistown, shakes her heavy cream into butter. After a half an hour...

Farm-City activities such as Mifflin County's Fall Frolic provide an opportunity for the younger generation to learn what those before them enjoy so much -- fellowship through square dancing.

Best Values in New Equipment



If you were an athlete, this would be a gold medal.

Agility, endurance, performance ... the world's best. That's what you think of when someone mentions winning a gold medal. And it's what you get in Case International MAXXUM™ tractors at 77, 86 and 94 PTO horsepower (57, 64 and 70 kW).

Built to meet the needs of farmers like you. MAXXUM tractors stand out from the crowd with features farmers like you demand: Plenty of glass for an unobstructed view. A forward/reverse shuttle shift and optional powershift transmission to make you more productive. Optional creeper speeds for added versatility. Quiet, comfortable cabs to

MAXXUM

In a class by itself.

make long days go easier. Power and traction to handle more work than you've ever done with this size tractor. And that's not all.

Protection from the industry's best warranty*. Every MAXXUM tractor includes the peace of mind that comes with a 5-year/5000-hour warranty. Protection that good tells you these tractors were built right. And if you trade while under warranty, the coverage is completely transferrable. Just think what that can do for resale value.

Performance that will win you over. You may not be a world-class athlete. But as a farmer, you need a tractor that delivers world-class performance day after day, season after season. A MAXXUM tractor. Ask your Case IH dealer to bring one out to your farm so you can give it a workout.

*Excluding tires, which are covered by their own manufacturers' warranties A $200 deductible applies to each repair after the first year
© 1991 J I Case

6 MONTH WAIVER OF INTEREST

— OR —

LOW RATE FINANCING
9 mos. 0%
up to 48 mos..... 5.9%

— OR —

CASH IN LIEU OF WAIVER OR LOW RATE

See These Case IH Dealers

PA DEALERS

A.L. HERR & BRO.
Quarryville, PA
(717) 786-3521

INCH EQUIPMENT CO.
McAllisterville, PA
717-463-2191

MORRIS INTERNATIONAL INC.
Everett, PA
814-652-6101

BANGOR IMPLEMENT
Bangor, PA
215-588-5922

MIFFLINBURG FARM SUPPLY
Mifflinburg, PA
717-966-3114

HINES EQUIPMENT
Cresson, Pa.
814-886-4183

RINGTOWN FARM EQUIPMENT
Ringtown, PA
717-889-3184
Bloomsburg, PA
717-784-5217

ECKROTH BROS. FARM EQUIP.
New Ringgold, PA
717-943-2131

C.B. HOOBER & SON
Intercourse, PA
717-768-8231

RT. 45 SALES & SERVICE
Spring Mills, PA
814-422-8805

MELVIN J. SHEFFER, INC.
Hanover, PA
717-637-3808

LAMB'S FARM MACHINERY
Thorndale, PA
215-269-2676

MESSICK FARM EQUIP.
Elizabethtown, PA
717-367-1319

MANOR EQUIPMENT, INC.
Wheatfield, PA
Sinking Spring, PA
215-678-0828

C.H. WALTZ SONS, INC.
Cogan Station, PA
Williamsport Area
717-435-2921

ZIMMERMAN'S FARM SERVICE
Bethel, PA
717-933-4114

BINKLEY & HURST BROS.
Lititz, PA
(717) 626-4705

ERB & HENRY EQUIP., INC.
New Berlinville, PA
215-367-2169

BENDER IMPLEMENT CO.
Somerset, PA
814-443-4611

CHAMBERSBURG FARM SERVICE, INC.
Chambersburg, PA
717-264-3533

CARLISLE FARM SERVICE
Carlisle, PA
717-243-4419

NJ DEALERS

FARM-RITE INC.
Shiloh, NJ
609-451-1368

MD DEALERS

BIGGS INCORPORATED
Rising Sun, MD
301-658-5531

DE DEALERS

HOOBER EQUIP., INC.
Middletown, DE
302-378-9555

caseih

Scholarship recipients were seated, from left: Mike Lynch, Bonnie and Dale Lape for daughter, Lucinda; and John Blough. Standing, Jennifer Neri, Tracy Burkett, Greta Mostoller, Wendy Will, Tammie Frazier, and Michele Countryman.

Somerset County 4-H Holds Recognition Dinner

GAY N. BROWNLEE
Somerset Co. Correspondent

BERLIN (Somerset Co.) — Above 400 persons attended the annual county 4-H Recognition dinner held at the community center. Matt Welch, president of the county 4-H council, welcomed the guests and vice-president, Katina Showman gave the invocation.

Vincent Barbera, president of the Somerset County 4-H Development Fund, performed the various introducuons. He found himself the victim of assorted and unending jokes as those whom he introduced accepted the microphone from him. When he told the guests, with pseudo-pride, that county home economist, Marie Kieffer had been his teacher of public speaking, she was quick to respond.

"I'm really sorry I taught Vince public speaking because he hasn't shut up since!"

Scholarship and endowment fund contributions for the evening totaled $5,275. Recipients were Greta Mostoller, from Somerset Trust So., Somerset County Lady Shepherds; Wendy Will, from B.J. Mauer, and Somerset Co. Home Builders Asso.; Lucinda Lape from Keystone Lime Co., Highland Tank and Mfg. Co., and Snyder of Berlin; Tracy Burkett, from Somerset Co. Beef Producers Assoc.; Tammie Frazier, from Somerset Co. Lady Shepherds; Jennifer Neri, from Pennwest Farm Credit; Michele Countryman, from Philson National Bank a travel award to the National 4-H Congress; Michael Lynch, from Black's Specialty Service a travel award used earlier to attend to National 4-H Engineering Event.

Greta Mostoller and John Blough were named the outstanding 4-H Girl and Boy by Pennwest Farm Credit. Both are from Boswell, RD.

Three county girls will attend the National 4-H Congress in Chicago. It was also noted that the three — Jodell Rhoads, Heather Welch and Michele Countryman — not only attend the same school — Berlin Brothersvalley — but they also ride the same school bus.

Donors to the Somerset County 4-H Development Fund, Inc., Permanent Endowment Fund this year were Barbera and Barbera, Hemminger Homes, and the Ronald J. Bittlebrun family, in memory of Peggy Friedline Bittlebrun.

Sam Hemminger of Hemminger Homes said, "It is one way to give something back to the county."

Pennwest Outstanding Girl and Boy were Greta Mostoller and John Blough.

Set to attend the National 4-H Congress in Chicago are from left, Michele Countryman, Heather Welch and Jodell Rhoads.

Receiving the pearl clover for 15 years of 4-H leadership were Nancy Tipton left, and Barbara Shaffer.

See your nearest NEW HOLLAND Dealer for Dependable Equipment and Dependable Service:

PENNSYLVANIA

Annville, PA
BHM Farm Equipment, Inc.
RD1, Rte. 934
717-867-2211

Carlisle, PA
R&W Equipment Co.
35 East Willow Street
717-243-2686

Davidsburg, PA
George N. Gross, Inc.
R.D. 2, Dover, PA
717-292-1673

Elizabethtown, PA
Messick Farm Equipment, Inc.
Rt. 283 - Rheem's Exit
717-367-1319

Gettysburg, PA
Yingling Implements, Inc.
3291 Taneytown Rd.
717-359-4848

Halifax, PA
Sweigard Bros.
R.D. 3, Box 13
717-896-3414

Hamburg, PA
Shartlesville Farm Service
R.D. 1, Box 1392
215-488-1025

Honey Brook, PA
Dependable Motor Co.
East Main Street
215-273-3131
215-273-3737

Honey Grove, PA
Norman D. Clark & Son, Inc.
Honey Grove, PA
717-734-3682

Hughesville, PA
Farnsworth Farm Supplies, Inc.
103 Cemetery Street
717-584-2106

Lancaster, PA
Lancaster Ford Tractor, Inc.
1655 Rohrerstown Rd.
717-569-7063

New Holland, PA
A B.C. Groff, Inc.
110 South Railroad
717-354-4191

Oley, PA
C.J. Wonsidler Bros.
R.D. 2
215-987-6257

Pitman, PA
Schreffler Equipment
Pitman, PA
717-648-1120

Quakertown, PA
C.J. Wonsidler Bros.
R.D. 1
215-536-1935

Tamaqua, PA
Charles S. Snyder, Inc.
R.D. 3
717-386-5945

West Grove, PA
S G. Lewis & Son, Inc.
R D. 2, Box 66
215-869-2214

MARYLAND

Churchville, MD
Walter G. Coale, Inc.
2849-53
Churchville Rd.
301-838-6470

Frederick, MD
Ceresville
Ford New Holland, Inc.
Rt. 26 East
301-662-4197
Outside MD,
800-331-9122

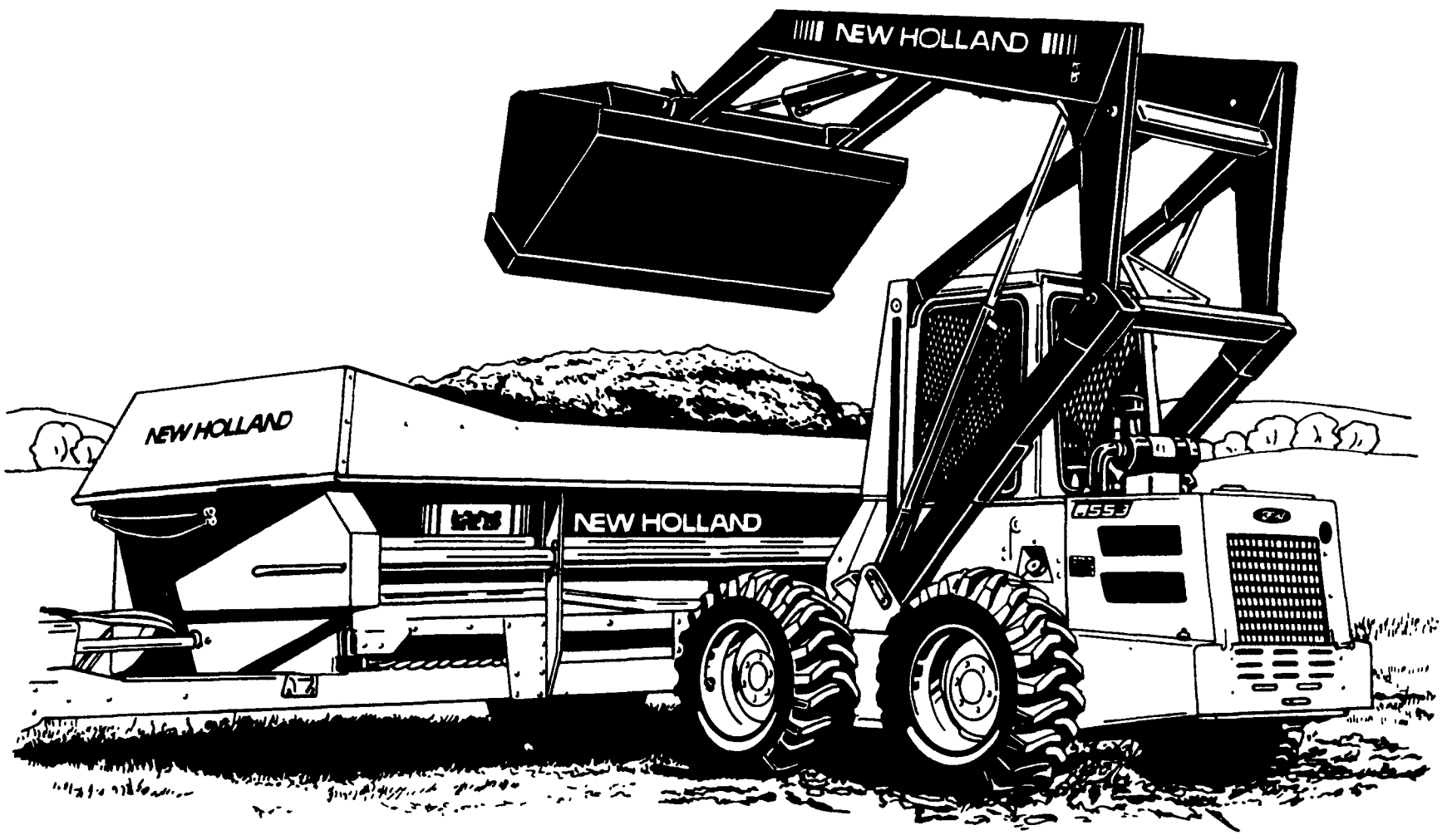
Hagerstown, MD
Antietam Ford Tractor
301-791-1200

NEW JERSEY

Bridgeton, N.J.
Leslie G. Fogg, Inc.
Canton & Stow Creek Landing Rd.
609-451-2727
609-935-5145

Washington, NJ
Smith Tractor & Equip., Inc.
15 Hillcrest Ave.
201-689-7900

Woodstown, NJ
Owen Supply Co.
Broad Street & East Avenue
609-769-0308



More stability, less spillback

New Holland L-550 Series skid-steer loaders handle loads with greater efficiency. Model L-550 loaders are highly maneuverable, and can lift up to 1,700 pounds (SAE). Their longer wheelbase lends greater stability and the exclusive boom lift linkage lets you put the load right where you want it. A faster boom cycle time speeds up your loading and unloading jobs. High performance is a standard with New Holland loaders. Stop in and run one today.

New Equipment Waiver Of Financing Until Feb. 1, 1992. Low Financing APR

0% - 12 Months	9.5% - 48 Months
7.5% - 24 Months	10.5% - 60 Months
8.5% - 36 Months	

Ford
FORD
NEW HOLLAND

See Your Nearest Dealer Today

Ford Credit

"Microwave Magic"

By:
Carol Stark

While the children are home for the holidays, here is a quick meal for the children to make that is fun.

Stuffed Frankfurters

½ cup water
¼ cup butter, melted
2 cups corn bread stuffing mix
½ cup shredded cheddar cheese (2 ounces)
1 pound large frankfurters (6-8)
1 beaten egg
2 tablespoons sliced green onion

Cut frankfurters lengthwise, cutting to but not through opposite side. Place in a shallow baking dish. In a mixing bowl stir together egg, green onion, and liquid, vegetable and seasoning. Toss lightly with stuffing. Mound mixture in cut frankfurters. Micro-cook, covered on 100 percent power (HIGH) for 4 to 8 minutes or until heated thoroughly. Sprinkle cheese atop, micro-cook, uncovered on 100 percent (HIGH) for 1 to 2 minutes or until cheese is melted. Makes 3 or 4 servings.

For dessert you might want to try a no-bake cookie.

No-Bake Cookies
Chewy Oatmeal

2 cups quick-cooking rolled oats
2 cups sugar
¼ cup unsweetened cocoa powder
½ cup milk
½ cup butter, cut-up
1 tablespoon light corn syrup
¼ cup peanut butter

In a 2-quart casserole combine sugar, cocoa powder, and spice. Stir in milk. Stir in butter or margarine and corn syrup. Micro-cook, uncovered, on 100 percent (HIGH) for 3 to 4 minutes or until mixture is boiling rapidly, stirring once. Micro-cook uncovered on 100 percent power (HIGH) for 3 minutes more, stirring every minute.

Stir in peanut butter. cereal. Micro-cook, uncovered on 100 percent power (HIGH) for 1 to 2 minutes or until mixture is boiling rapidly. Let stand about 20 minutes. Beat for 3 to 5 minutes or until mixture is slightly thickened. Quickly drop from rounded teaspoon onto waxed paper. Cool. Makes about 36 cookies.

As the weather is beginning to get cold everyone likes to come home to a hot pot roast dinner.

Pot Roast

½ teaspoon dried basil
2 tablespoons cold water
2 tablespoons all purpose flour
1-3 pound beef chuck pot roast up to 2-inches thick
½ cup water
1 tablespoon Worchestershire sauce
1 teaspoon instant beef bouillon granules
1 clove garlic, minced
½ teaspoon salt
¼ teaspoon pepper
3 medium carrots, cut into julienne strips
3 medium potatoes, peeled and cut into 1-inch cubes
3 stalks celery, cut into 2-inch pieces
2 medium onions, quartered
1 - 4 ounce can mushroom stems and pieces, drained

Trim excess fat from the pot roast. In a 3-quart casserole, stir together ½ cup water, Worchestershire sauce, beef bouillon granules, minced garlic, salt, pepper and seasoning; Add the pot roast. Micro-cook, covereed on 100 percent power (HIGH) for 5 minutes.

Micro-cook covered on 50 percent power (MEDIUM) for 35 minutes. Turn the pot roast over; add carrots, potatoes, celery and quartered onions.

Micro-cook meat and vegetables, covered on 50 percent power (MEDIUM) for 25 to 40 minutes or until meat and vegetables are tender; spoon broth over vegetables once or twice during cooking. Remove meat and vegetables to a serving platter. Skim fat from broth. Stir together liquid and thickener. Stir liquid mixture and drained mushrooms into broth. Micro-cook uncovered on 100 percent (HIGH) for 1 minute more. Spoon some thickened broth over meat and vegetables on serving platter. Pass remaining. Makes 8 servings.

MILK AMERICA'S HEALTH KICK

TRACTORS MFG'S 1 YEAR WARRANTY
2500 TIRES IN STOCK
On-The-Farm Tire Service
Belarus
World's Largest Producer of Tractors

MODEL	HP	CASH
250AS	31	$5,395
T25B Backhoe Loader	31	$16,822
310 4WD	36	$8,300
400 AN	57	$9,848
T42WD Backhoe Loader	57	$21,675
420 AN 4WD	57	$11,269
505 2 WD	70	$10,995
525 4WD	70	$12,825
562 4WD w/Cab	70	$13,479
572 4WD w/Cab	70	$14,259
820 4WD	85	$13,895
825 4WD w/Cab	85	$15,422
922 4WD w/Cab	100	$18,989
1770 4WD w/cab	180	$36,880
Engine for... Air Cooled (Skid Loader Power Plant)	31	$2,995
Replacement	57	$3,695
Toy Tractor 1/43 Scale		$15.95

Barn Equip.
BERG
FARMWAY
FIBERDOME
JAMESWAY
STARLINE

ROVENDALE SUPPLY
Exit 31, I-80 to I-180 to Watsontown Exit (You Are There!)
Ph. 717-538-5521 or 742-7521
M F 8-7; Sat. 8-5 Open Holidays
TOLL FREE PA 1-800-232-DALE
PLUS FREIGHT - LESS TRADE-IN — GOT IT OR — WE CAN GET IT!

Need Your Farm Buildings Painted?
Let us give you a price!
Write: Daniel's Painting
637-A Georgetown Rd.
Ronks, PA 17572
(or leave message)
(717) 687-8262
Spray on and Brush in Painting

D.S. MACHINE SHOP
238B Old Leacock Rd., Gordonville, PA 17529
—CUSTOM BUILT WOOD & COAL STOVES
— HIGH PRESSURE WASHERS
— HIGH-TENSILE FENCING
— PEQUEA & PEERLESS BATTERIES
— DISTRIBUTOR FOR BEARINGS
— SPROCKETS, PULLEYS, BELTS
— KENDALL & DRYDENE OILS & LUBRICANTS
Kendall Drydene
UPS Service

BINS & AUGERS
CHORE-TIME AND FLEX AUGER
FEED BINS
Your Best Buy

We Will Assemble And Deliver Bins To Your Farm!

The feed bin is the very heart of any feeding system. If the bin lets you down, the system quits.

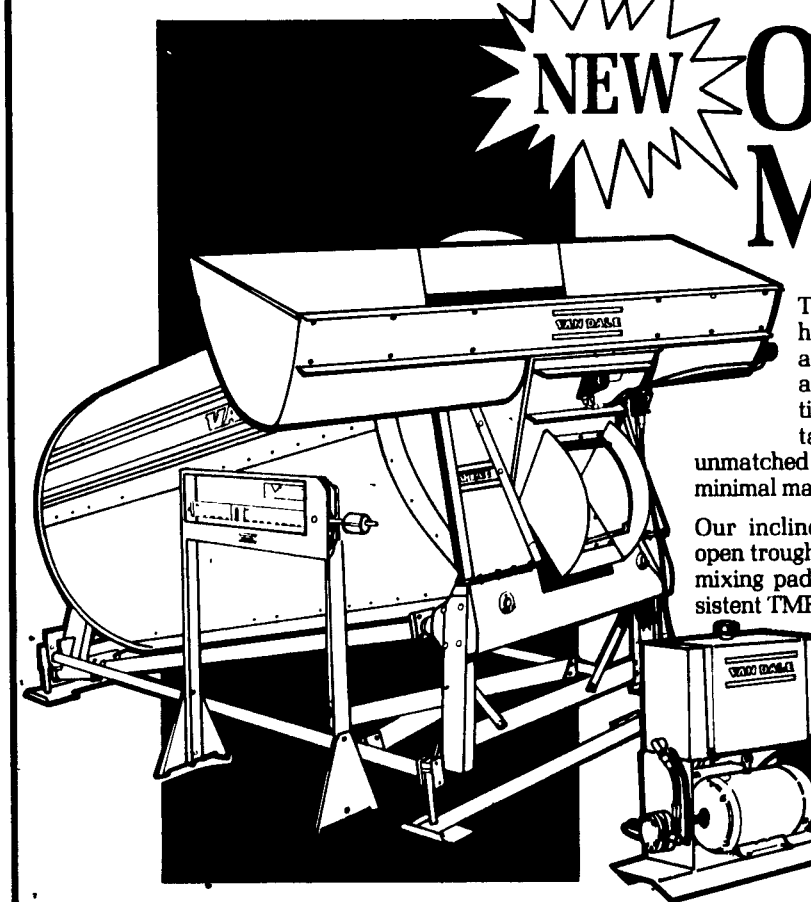
That's why we put so many quality features into our complete line of feed bins - which includes 6-foot diameter steel or polyethylene (great for H.M. corn), 6-foot, 7-foot, and 9-foot models. All are available in several capacities - so you have a wide selection of bins to fit your needs.

Here are just a few of the quality features that make our bins such an outstanding buy:

- Sturdy Ladder System
- All Bin Seams Are Double Caulked
- Choice of 16 or 25 Inch Hopper Opening
- All Galvanized Steel Parts

We Stock Truckloads Of Chore-Time Bins & Miles Of Chore-Time FLEX-AUGER
CALL OUR TOLL FREE CUSTOMER SERVICE NUMBER: 1-800-673-2580
Authorized CHORE-TIME Master Distributor
Northeast agri systems
NORTHEAST AGRI SYSTEMS, INC.
FLYWAY BUSINESS PARK
139 A West Airport Rd
Lititz, PA 17543
(717) 569-2702
REPAIR & EMERGENCY SERVICE
STORE HOURS
Mon.-Fri. 7:30-4:30
Sat. 7:30-11:30

WE ARE DRIVEN... BY HYDRAULICS!
NEW Orbit II Mixer



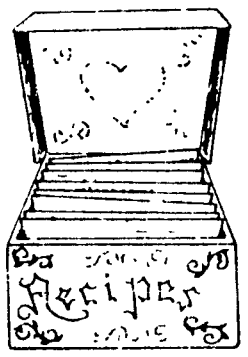
The new Van Dale Orbit II hydraulic mixer eliminates all chains, sprockets, belts, and pulleys. The combination orbit motor and planetary gear drive give you unmatched equipment reliability and minimal maintenance.

Our inclined rotating drum, large open trough auger and six full length mixing paddles give you a fast consistent TMR mix time after time. And the optional eight foot power hopper permits loading with a front end loader. If you're thinking TMR feeding, think Van Dale Orbit II Mixer. It gets the job done right.

VAN DALE
Dependability through Quality

FRANKLIN'S FARM SERVICE
Laceyville, PA 717-869-2407
HISTAND'S FARM & HOME SERVICE
Rome, PA 717-744-2371
K & S INC.
Quarryville, PA 717-284-3111
LANCASTER SILO CO. INC.
Lancaster, PA 717-299-3721
PAUL JACKSON'S LIVESTOCK SYSTEMS
Troy, PA 717-297-3872
RYDER SUPPLY CO.
Chambersburg, PA 717-263-9199

For Additional Information And Literature Write Directly To:
VAN DALE
P.O. Box 337 Long Lake, MN 55356
612-473-7395
★ DEALER INQUIRIES INVITED ★
McMILLEN BROTHERS
Loysville, PA 717-789-3961
STAR SILOS
Myerstown, PA 717-866-5708



Cook's Question Corner

(Continued from Page B8)

ANSWER — Barbara Gaugler, Mansfield, requested a recipe for canning garden salad mix. Thanks to Mary Lehman, Pine Grove, for sending a recipe.

Garden Salad Mix

1 cup vinegar
2 cups water
1 teaspoon salt per quart
2 to 3 stalks dill per quart
¼ teaspoon alum, optional
1 teaspoon pickling spices
Garlic, optional
1 grape leaf, placed in bottom of jar

Use 1 cup vinegar to 2 cups water. Add salt; add salt and dill. Heat to boiling. Add to mix or green tomatoes. The green tomatoes should be cold packed no more than 6 to 8 minutes. Green peppers can be added.

Precook and pack in jars: celery, carrots, sweet peppers, small onions, cucumbers, cauliflower, and 1 hot pepper per quart.

Put in boiling water bath for 8 to 10 minutes.

ANSWER — For the person who wanted a recipe for granola bars, here is one from Marian Hoover, Ephrata, who said these are delicious.

Granola Bars

1⅔ cups granola cereal
¾ cup flour
1 teaspoon baking powder
¼ teaspoon salt
¼ teaspoon baking soda
⅔ teaspoon vanilla
1 egg
⅔ cup butter
¼ cup molasses
¼ cup sugar
Nuts, dates, or raisins, optional

Mix dry ingredients. Add the remaining ingredients. Spread mixture evenly in pans ¼ -inch thick. Bake at 350 degrees for 15 minutes.

ANSWER — Sonja Zehr, Croghan, NY, would like a Jewish rye and a pumpernickel bread recipe. Thanks to an anonymous reader for sending a recipe.

Pumpernickel (Rye)

1½ cups warm water
3 packages active dry yeast
½ cup molasses
4 teaspoons salt
2 tablespoons soft shortening
2 tablespoons caraway seeds
2¾ cups rye flour
3½ to 4 cups flour

In a bowl, dissolve yeast in water; stir in molasses, sugar, salt, shortening and seeds. Add flour until dough is smooth and easy to handle. Turn onto floured board. Knead. Let rise for about 2 hours in warm place. Shape into 2 round, slightly flattened loaves. Place on opposite corners of greased baking sheet. Sprinkle with corn meal. Cover with cloth. Let rise about 1 hour. Heat oven to 375 degrees. Bake 30 to 35 minutes.

Christmas Trip Planned

TOWANDA (Bradford Co.) — Seats are still available on the bus for a trip from Towanda to the Pennsylvania Christmas Show in Harrisburg, on Dec. 5.

Sponsored by the Bradford County Cooperative Extension Home Economics Advisory Committee, the bus trip will take participants to the show is held at the Farm Show Complex.

The show includes 400 specialty shoppes with gifts priced from $2 to $500. There are also professional ice shows, choral and musical groups, and make and take craft demonstrations. Persons attending the show will see 35 decorated trees, decorated mantles and displays, and the Olde Christmas Village with its 17 life-size buildings and tents.

The bus will depart from the A & P parking lot in North Towanda at 7 a.m. and from the Acme Market parking lot in Canton at approximately 7:30 a.m.

On the way to the show there will be a stop at a McDonald's. The bus should arrive at the show at approximately 11 a.m. and will depart at 4 p.m.

On the return trip a dinner stop will be made at the Country Cupboard in Lewisburg. The bus will arrive back in Canton at about 8:30 p.m. and in North Towanda at about 9 p.m.

The bus trip and ticket into the show will cost $24. Additional money will be needed for meals, which are on your own, for make and take craft demonstrations, and for purchasing gifts.

Those interested in going on the trip should contact the Bradford County Cooperative Extension Office, 701 S. Fourth St., Towanda, PA 18848. Phone (717) 265-2896.

IT'S FITNESS YOU CAN DRINK.

M·E·A·T Today's Lean·Look

ZIMMERMAN MFG. CORP.
125 King Court / Hollander Rd.
New Holland, PA 17557 717/354-9611

Contact Us For Literature & Prices!

380 SERIES PORTABLE ELEVATORS
A Versatile Economical Elevator For Bales and Ear Corn.
WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE FREE SERVICE

390 Series ROLL-A-WAY CONVEYOR
This Is A Rugged High Speed Unit For Ear Corn, Silage, Bulk Feeds, Small Grains, Manure or Bales.

ZIMMERMAN RUGGED HEAVY DUTY WAGON GEAR

AIR-O-MATIC VENTILATION SYSTEMS
All Types Of Fans For All Types Of Buildings
Sizes 20" to 48" Available
Wall Fan w/Hood & Painted Galv. Cabinets

PORTABLE COOLING FAN
Sizes Available 36" To 48"

Model 990 FORAGE BOX
Hydraulic Drive

Model 991 FORAGE BOX
Hydraulic Drive, Rear Unloading Only

UTILITY TRAILERS FRT SERIES
Available In 5000 Thru 10,000 GVW
Other Models 3000 To 24,000 GVW
Also Available

PRICE BREAKTHROUGH
Dynavent NEW! PAPER SHREDDER
★ DECEMBER SPECIAL ★
NEW STYLE ROTOR & GRATE FOR PAPER SHREDDING
Dual Drive Belts, 72 Knives, 11 HP Honda, Air Tires, Polyethylene Drum
WE SHIP U.P.S.
"Call For A Demo"

LAPP'S BARN EQUIPMENT
5935 OLD PHILADELPHIA PIKE, GAP, PA 17527
PHONE: 717-442-8134
WE SERVICE WHAT WE SELL
— *Radio Dispatched Trucks* —
CONTACT THE DEALER NEAREST YOU

ZIMMERMAN FARM SERVICE
RD #1 Box 1006
School Road, Bethel, PA 19507
(717) 933-4114

ROVENDALE SUPPLY
RD 2 Box 211
Watsontown, RD 17777
(717) 538-5521

WALNUT BARN & DAIRY SALES
RD 2 Box 737
Port Royal, PA 17082
(717) 436-9429

ADC Farm Women Learn Stress Relief, Cooking Tips

LOU ANN GOOD
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — With farm families grappling with the lowest milk prices in 12 years, chairlady Elsie Musser told the women who assembled for Atlantic Dairy Cooperative ladies meeting on November 22, "It's been a down year in farming, to give us an upper, we ask Joyce Bupp, columnist for *Lancaster Farming* to speak.

With typical "On Being A Farm Wife" humor, Joyce Bupp commiserated with farm wives who balance farm and family duties while overwhelmed with government paper work, cash flow crunches, unpredictable weather, equipment breakdowns, herd health problems, and days when nothing goes right.

For 28 years, Bupp has experienced first hand the stresses that farm wives face. "When there is nothing left for you, you cope with it," she told them.

She interspersed her speech with cartoons and anecdotes pertaining to farm and family life. The audience identified with the new bride who asked the groom, "And how much did you say farm wives get paid?"

They laughed at the tidbits of information children pick up from farm life such as the little boy who was dressed in boots to go to the barn when he complained, "My feet are in heat."

"It's seeing humor in situations that release stress," Bupp said.

She encouraged the women to focus on the things they can change instead of wasting energy on things they cannot change such as low milk prices.

"Put things around you that make you feel good — like a bowl of flowers or a wreath hanging on the door," she said. "Seek humor in situations. Take little breaks. Tell your husband you need to go hunting," she suggested. "Then take a walk in the woods."

She referred to the biblical injunction, "Will all your worries add a single moment to your life?"

For Bupp, the answer is "No, it will only take it away."

MICROWAVE COOKING

Lancaster Extension Home Economist Doris Thomas updated the women on the latest in microwave cooking.

Here are some of the recipes that she demonstrated during the session.

CHERRY CARAMEL RING

¼ cup butter
½ cup brown sugar
2 tablespoons light corn syrup
½ cup pecan halves
¼ cup maraschino cherries, quartered
10-ounce roll refrigerated buttermilk biscuits

Place butter in 8-inch round dish. Microwave at high 30 to 45 seconds, until melted. Sprinkle sugar over butter and add corn syrup. Stir well with fork. Place drinking glass, openside up in center of dish

Sprinkle with pecans and cherries.

Arrange biscuits over topping and around glass center. Microwave at medium power for 6 to 8 minutes.

Remove glass and invert onto serving plate. Let dish stand over rolls a few minutes so remaining syrup in dish may drizzle over rolls Serve warm.

GERMAN POTATO SALAD

¼ cup water
1½ teaspoons salt, divided
4 medium potatoes, peeled and cut in half
4 slices bacon
1 medium onion, chopped
2 tablespoons sugar
1 tablespoon flour
¼ teaspoon celery seed
Dash pepper
½ cup water
¼ cup vinegar

Combine water and ½ teaspoon salt in 2-quart casserole. Add potatoes. Cover. Microwave at high 10 to 14 minutes or until fork tender, rearranging after half the cooking time. Set aside.

Place bacon on rack in 12x8-inch dish. Cover with paper towel. Microwave at high 3 to 4 minutes or until bacon is crisp. Drain bacon on paper towels.

Remove rack from dish. Add onion to bacon fat. Microwave 1½ to 2½ minutes, or until onion is tender.

Stir in sugar, flour, 1 teaspoon salt, celery seed and pepper. Microwave 45 to 60 seconds or until mixture starts to bubble. Stir in water and vinegar. Microwave 4 to 6 minutes, or until mixture thickens, stirring after half the cooking time.

Crumble bacon into hot mixture, then slice in potatoes. Stir gently. Microwave 1 to 2 minutes, or until heated through.

Serves 4 to 6.

MICROWAVE POT ROAST

3-pound lean beef eye roast
1 envelope dry onion soup mix
½ cup beef broth

Trim fat evenly from roast. Place in 12x7-inch glass baking dish. Sprinkle with onion soup mix. Pour broth over roast. Cover dish tightly with plastic wrap. Cook on 70 for 10 minutes. Reduce power to 50 and cook 15 minutes. Turn roast over and baste with juices. Cover tightly again. Cook on 50 for 20 to 25 minutes or until meat is tender. Let stand 10 minutes. Use drippings for gravy. Total cooking time: 45 to 50 minutes.

7-MINUTE ONE DISH SCRATCH BROWNIES

½ cup butter
6 tablespoons cocoa
1 cup sugar
1 egg
1 teaspoon vanilla
¾ cup flour
½ teaspoon baking powder
¼ teaspoon salt
½ cup chopped nuts

Place butter and cocoa in an 8-inch square dish. Microwave at high 1 to 1½ minutes, until butter melts. Stir in sugar thoroughly. Adding the sugar first keeps cocoa mixture smooth and workable. Add remaining ingredients in the order given and mix well.

Shield the top corners of the dish with foil triangles to prevent overcooking in the corners. During microwaving, brownies puff up and puddles appear on top. Microwave at high 5½ to 6 minutes, rotating one-half turn after 2, 4, and 5 minutes, until top is no longer wet.

Cool brownies directly on a heat-proof countertop. Trapped heat completes cooking on bottom of dish. Cool fudgy style for 30 minutes. Cut into squares; store in tightly sealed container.

FRESH MEDLEY

1½ pounds fresh broccoli, cut in flowerets
½ medium head cauliflower, cut in flowerets
¼ pound fresh mushrooms, ½-inch slices
1 cup carrots, thinly sliced
2 tablespoons water
¼ cup butter
½ teaspoon garlic salt
¼ teaspoon pepper

Arrange mushrooms in a ring around the edge of a 12-inch round plate. Then arrange a ring of broccoli and a ring of cauliflower. Place carrots in center. Sprinkle with water. Cover with plastic wrap leaving a vent in one side. Microwave at high for 3 minutes.

Rotate plate one-quarter turn and microwave 3 minutes more or until vegetables are tender-crisp. Let stand 2 minutes.

Combine butter, garlic salt, and pepper in 1 cup glass measuring cup while vegetable plate is standing. Microwave at high 30 to 45 seconds.

Drain water from vegetable plate. Remove plastic wrap and drizzle butter mixture over vegetables.

MICRO-QUICK BEEF LOAVES

8-ounces ground beef
Yogurt-dill sauce*
2 tablespoons dry bread crumbs
½ small onion, minced
1 tablespoon milk
1 egg, slightly beaten
1½ teaspoons prepared horseradish
¼ teaspoons dill weed
½ teaspoons salt
Paprika

Prepare yogurt-dill sauce*. Combine ground beef, bread crumbs, onion, milk, egg, horseradish, dill weed and salt, mixing lightly but thoroughly. Divide beef mixture into 2 equal portions and form into small loaves. Arrange loaves in microwave-safe baking dish. Sprinkle each loaf lightly with paprika. Cover with waxed paper and microwave at high 4 to 4½ minutes, rotaing dish ½ turn after 2 minutes. Let stand 5 mintues. Serve with yogurt dill sauce.*

Yogurt Dill Sauce*

¼ cup seeded and chopped cucumber and plain yogurt
½ teaspoon minced onion
¼ teaspoon dill weed
¼ teaspoon garlic powder
Salt, if desired

Combine cucumber, yogurt, onion, dill weed, garlic powder, and salt. Yield ½ cup.

Joyce Bupp, right, who writes for *Lancaster Farming* was the speaker for the ladies' meeting held during ADC's 74th annual meeting last week. She is shown with her daughter.

Elsie Musser, right, chairlady for the ADC women's sessions, and Thelma Ott, a member of the committee, sample the fresh vegetable medley that was made during the microwave session held for ADC members.

Darlene Adams, right, admires the Cherry Carmel Ring that Doris Thomas, Lancaster Extension home economist, shows her.

Participate In Old-Fashioned Christmas

WESTMINISTER, MD — It's beginning to look a lot like Christmas at the Carroll County Farm Museum.

"Twas The Night Before Christmas" will headline this year's theme Christmas which will run from November 30 thru December 8; 10 a.m. to 4 p.m. daily. Wednesday and Saturdays, 10 a.m. to 8 p.m. Daily admission is $3 for adults; age 6 to 18, 60 and over is $2; under 6, free with adult.

Scenes from this classic poem will begin to unfold as soon as you enter the museum lobby where the stockings have been hung with care on the stone fireplace. The parlour holds the beautifully decorated tree, with packages piled high. A "Christmas Tea" is set for St. Nick as well as a plate full of homemade cookies. Before settling down for the night, Momma and Poppa can be seen readying last minute Christmas presents. The children are nestled — all snug in their beds — visions of sugar plums above their heads.

St. Nicholas' sleigh full of toys is parked out on the front lawn. This jolly old man will be visiting the Farm Museum daily from noon until 2 p.m.; 6 to 8 p.m. on Wednesday and Saturday evenings.

Fresh evergreens boughs adorn the shopkeepers' doors where craftspeople are busily working to meet the Christmas deadline. Follow the tantalizing aromas of Christmas in the air to the summer kitchen where demonstrations of open-hearth cooking will be ongoing. Sandwiches and sweet treats will be for sale in the Bake Oven room. Susan Koch will be making Gingerbread Houses everyday from noon until closing (except Friday). Susan will also be selling Gingerbread House Kits. Poinsettias and stocking stuffers will be for sale in the Farm Museum's General Store. Enjoy a wagon ride around the Farm Museum's Winter Wonderland for a small fee. Christmas Carolers will blend voices as they join in singing those joyous sounds of the holiday season.

During the Christmas Tours through the Farmhouse, authenticity will be relaxed somewhat allowing the focus to be placed on the theme, "Twas The Night Before Christmas." Clement Clark Moore penned this classic holiday poem on Christmas Eve, 1822 — the era the Farm Museum depicts — after thinking of a promise made to his daughter, Charity, to write "something special" for Christmas. Moore originally entitled this piece "THE VISIT", and wrote it as a playful fantasy with a spirit of goodness as well as a promotion of the simple pleasures of children.

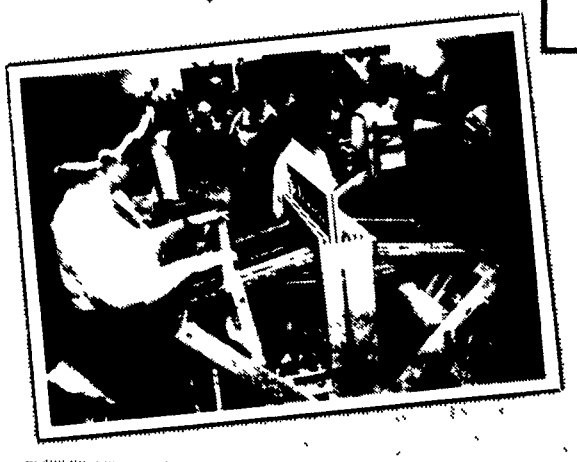
YOUR AD
WILL BE SEEN
BY OVER
150,000
READERS IN

Lancaster Farming's
ANNUAL
PENNSYLVANIA FARM SHOW ISSUE

SATURDAY, JANUARY 4, 1992

FEATURING

- ★ Complete Daily Farm Show Schedule
- ★ Floor Plan Of All Exhibits
- ★ List Of All Exhibitors
- ★ Various Farm Show Features
- ★ Keystone Farmer Resumes



PENNSYLVANIA FARM SHOW
Harrisburg, PA

STOP & VISIT US AT OUR BOOTH - #274

SATURDAY THRU THURSDAY
JANUARY 11-16
1992

ADVERTISERS:

Plan Now To Be Represented In This Special Issue

DEADLINE - DECEMBER 20

Phone 717-394-3047 or 717-626-1164

Ida's Notebook

Ida Risser

Thanksgiving is over and the turkey is eaten except for some frozen leftovers. I made several pumpkin pies as this year I raised so many green and white striped neck pumpkins. Most of them have been given away as they are decorative too.

One big job this fall has been washing windows. As we had to have papers attesting to our water being pure, we could not move into the house when we'd planned. Even though the well is more than 400 feet deep the water had to be tested twice.

So, Allen washes the outside windows on a 14-foot ladder as our house is on a hill. And, I wash the inside glass after removing the plants from the sills. We had an awful time trying to get the five paper stickers off each new window.

Our Grandfather's clock was the last thing that we moved. It took us a while to get around to doing it and I asked a professional his price for doing the job. It was more than $100 se we took a chance and did it ourselves with Philip's help. After it was leveled it worked fine.

Each year I dry some flowers and weeds and arrange small bouquets. However, I've accumulated too many and will have to destroy some. This bothers me as I hate to get rid of them. Not everyone feels the same way though as my daughter went through her high school and college things and "pitched them." But, if everyone did this there would never be any antiques. Even paper items like old magazines and postcards bring high prices now.

Myths Persist About Holiday Plants

UNIVERSITY PARK (Centre Co.) — Some reports about poisonous holiday plants are as mythical as tales of Santa, says a Penn State horticultural specialist.

"Certain holiday plants believed to be fatal if eaten are relatively harmless, while others are truly toxic," says Dr. J. Robert Nuss, professor of ornamental horticulture in Penn State's College of Agriculture.

"The bottom line is that children and pets can't make the distinction between what's dangerous and what isn't. It's best to keep plants out of reach until they learn not to put unknown substances into their mouths."

Many people persist in believing that the most popular Christmas plant, the poinsettia, is extremely poisonous. "People allergic to the plant's milky sap can develop a rash if it gets on their hands," says Nuss.

"But the poinsettia isn't fatal if eaten. If a child or pet accidentally eats any part of the plant, at the worst they might experience some stomach discomfort."

About 20 years ago, two Ohio State researchers fed large quantities of poinsettia parts to rats, with no ill effects. In 1975, the U.S. Consumer Product Safety Commission exonerated the poinsettia of the false charge that it is lethal if ingested.

The commission also refuted allegations that the berries of American mistletoe are fatal if eaten. "But mistletoe is not intended for human consumption and should be placed out of the reach of children," says Nuss. "Berries that fall from the spring should be removed from the floor immediately before children and pets are tempted to eat them."

About 700 plants are known to be poisonous. Among them are these holiday plants: holly, ivy, Jewrusalem cherry, laurel, rhododendron and yew.

If a child or pet accidentally ingests these plants, consult a physician or veterinarian immediately. Do not induce vomiting without the advice of a doctor. If a plant containing corrosive juices has been eaten, vomiting can damage the digestive tract.

The Poison Information Center for Pennsylvania is 1-800-352-7001.

Trees Contribute Environment

HALIFAX (Dauphin Co.) — During the Christmas season, natural Christmas trees give joy to over 30 million American families. But those trees also serve an important function while growing in Pennsylvania, according to the Pennsylvania Christmas Tree Growers Association.

"An acre of Christmas trees can supply enough oxygen to keep 18 people alive," said Melissa Nelson, Pa. Christmas Tree Growers' executive secretary. Trees are nature's way of cleansing and purifying the air. Growing trees absorb carbon dioxide from the air and convert it into oxygen.

Although 1.8 million Christmas trees will be harvested in the state this year, next spring at least one new tree — and often two or three trees, will be planted to replace it. This continues the natural cycle of planting and harvesting Christmas trees in the state. Young, newly-planted trees generate even more oxygen for our communities, according to Nelson.

A Christmas tree's contribution to the environment does not end after Christmas. A growing number of families prefer to use their tree to attract birds in their backyard. Trees can even be sunk into ponds for fish shelters or be taken into the woods as shelters for small wild animals. Christmas tree limbs also make great mulch for plants and gardens.

Many municipalities and counties are now chipping Christmas trees and recycling the material for use in parks and recreational areas.

For more information on Christmas trees and their benefit to the environment, contact the Pennsylvania Christmas Tree Growers Association at 717-362-3705.

Tree Seedling Sale

CHAMBERSBURG (Franklin Co.) - The annual tree seedling sale of the Franklin County Conservation District is now in progress.

This excellent stock comes from a state certified nursery. This year's seedlings must be purchased in bundles of 25 per species. This insures you of receiving first quality seedlings since packets will not have to be opened upon arrival from the nursery.

Seedlings offered this year include (with 25/bundle prices in parenthesis): Northwest Scotch Pine ($7.50), Austrian Pine ($10.00), White Pine ($9.00), Douglas Fir ($7.50), Colorado Blue Spruce ($8.00), Norway Spruce ($8.75), Canadian Hemlock ($14), White Oak ($12), Sugar Maple ($10), and Red Maple ($9). Fertilizer briquettes are also offered at $2.50 per 25.

We expect the seedlings to be available for pickup around the end of April. Those ordering tree seedlings will be notified by mail as to the date and pickup area.

If you are interested in ordering seedlings, please contact the Franklin County Conservation District, 550 Cleveland Avenue, Chambersburg, or by calling 717-264-8074; for an order form. Office hours for the District are Monday through Friday, 7:00 a.m. to 3:30 p.m.

All orders must be prepaid. Deadline for ordering seedlings is January 31.

PENNSYLVANIA DAIRY SM

FRANK A. FILLIPPO, INC.
- WANTED -
DISABLED & CRIPPLED COWS, BULLS & STEERS
Competitive Prices Paid
Slaughtered under government inspection
Call: Frank Fillippo -
Residence - 215-666-0725
Elam Ginder - 717-367-3824
C.L. King - 717-786-7229

KEN CLUGSTON
(717) 665-6775

CRAFT-BILT CONSTRUCTION INC.
FARM-HOME BUILDING
1242 Breneman Road
MANHEIM, PA 17545
PH: (717) 665-4372
BUILDING & REMODELING FOR —
DAIRY — RESIDENTIAL
SWINE — POLE BUILDINGS
BEEF — STORAGE

HARDY "Outside" Wood Furnace
Easily Connects To Forced Air/ Hot Water Systems
Perfect For
- New Homes
- Existing Homes
- Swimming Pools
- Greenhouse - Barn
- Milkhouse - Office
- Business Places

SAVES MONEY - Heats your home and domestic hot water (save to 25% of electric bill). No need for building or chimney.
SAFE - Furnace sits outside - eliminates fire danger and flue fire forever
CLEAN - No smoke, wood, ashes, dust in the home.
All Stainless Steel Thermostat Controlled
CONVENIENT - Load furnace every 10-12 hours - burns logs up to 16" in diameter, 30" in length.
ATTENTION FARMERS Save $50.00 to $100.00 on heating and hot water costs at barn and milkhouse.
For More Information Contact
STANLEY WENSEL, JR.
General Contractor
We Install
Box 24, Barree, PA 16615
814-669-4558
24 Hr. Service

The Key To Soil Management Is Fall Fertilizing
Fertrell FERTILIZER PRODUCTS
FERTRELL BLUE LABEL 1-1-1
Fetrell Blue Label is a multi-nutrient fertilizere used as a soil builder where soil fertility is low, or when nutrient maintenance is needed.
Fertrell Blue Label provides time-released phosphorus and potassium, and since the rock powders are untreated, they contain the secondary nutrients calcium, magnesium and sulfur, as well as many trace minerals.
It is formulated specifically for broadcast application on hay fields, pastures, or as a plow down for corn. Fertrell Blue Label can be used comparably to a 5-10-20 commercial fertilizer.

FERTRELL BLUE K 1-1-2
Fertrell Blue K is an extension of Fertrell Blue Label with an increased potassium level formulated especially for crops requiring high levels of potash, such as alfalfa, corn silage, and vegetables. It is excellent for correcting low potassium soils or where potassium would be the first limiting factor in crop production.
Fertrell Blue K is more convenient and efficient than applying single ingredients. The potash ingredients are not highly leachable, and there is no need to worry about a high salt content. The total nutrient value is comparable to a 5-10-30 commercial fertilizer
Box 265, Bainbridge, PA 17502 (717) 367-1566

Farm Women Societies

York Society 26

York County Group 26 met on November 12 at Valley Green Bonanza Restaurant with 15 members present. Mary Lantz served as hostess.

Ten members attended the York County Convention held at Wisehaven Hall on November 7.

The group's annual Christmas banquet will be held at Lewisberry Fire Company Community Hall on Saturday, December 7.

The next meeting will be held at Bonanza Restaurant on December 10. Shirley Miller will serve as hostess.

Lancaster Society 14

Lancaster Farm Women #14 met November 14, at the home of Ada Rohrer with Anna Marie Groff, Marian Rohrer, and Caroline Stoltzfus hosting.

BOOKS! BOOKS! was the theme of the day. The Group met at the MOYERS BOOK BARN, 1419 Village Road. We discovered an amazing amount of books categorically organized. Also we learned how the Moyers got started on this interesting adventure and that it takes a continuous effort to keep adding books to their collection.

Our president Ellen Newswanger called our meeting to order by asking Anna Marie Groff for a devotional. Psalm 92 turned our thoughts to praise and thanksgiving.

Roll-Call revealed that members do a lot of reading when they respond to "Name the last book you read."

Sewing at the General Hospital is scheduled for January 9.

Wood's Edge Plaza is where we will be meeting for the Christmas Banquet the evening of December 10.

Holiday Shopping Made Easy

UNIVERSITY PARK (Centre Co.) — Sometimes holiday shopping can cause a lot of anxiety. Maybe your family chose names this year and you picked Uncle Henry, who happens to be the most difficult person to shop for. Penn State's Department of Independent Learning may be able to help. They, along with the College of Agriculture, offer over 100 different courses in a variety of subjects. Each course was written by experts in the field and offers detailer instruction in each lesson. Some courses recommended for gift-giving are:

• Ice Cream Manufacture (#5150) - instructs those people who would like to enter the ice cream business.

• Sheep Husbandry (#42) - teaches you how to raise sheep for profit.

• Beekeeping (#70) - covers the life, history, and habits of the honeybee.

• Home Vegetable Gardening (#83) - is designed for the home-grower who would like a prize-winning garden.

• Antiques & Collectibles (#196) - discusses objects of historical and aesthetic value.

• Bulbs for Your Flower Garden (#142) - guides you through spring and autumn planting.

• Annuals for Your Flower Garden (#143) - describes the characteristics of over 80 annual flowering plants.

• Physical Fitness for Modern American (#186) - addresses the importance of physical health in today's society.

• Mental Fitness for Modern Americans (#187) - discusses the four major ingredients of self-esteem.

If you would like to get more information about these and other courses, receive a price list for the agriculture courses available, or see your Uncle Henry smile this year, designate the course you would like to order and write or call: Agriculture Courses, 128 Ag-Mitchell Bldg., University Park, PA 16802 In Pennsylvania (800) 252-3592, Nationwide (800) 458-3617.

Dirty Dining

UNIVERSITY PARK — You've heard of dirty dancing — now consider dirty dining. Each year an estimated 60 million cases of food poisoning occur in the United States, causing 9,000 deaths and costing an estimated $8 billion in lost wages and productivity.

"More than 90 percent of foodborne illnesses are caused by mishandling of food," says Dr. Stephen Knabel, Penn State assistant professor of food science. "We want to educate people how to select and prepare foods properly so we can sugnificantly reduce that disease rate."

Knabel directs the Mast Food Handler Program, a unique plan in Penn State's College of Agriculture to educate food service employees and the general public about food safety. His goal is to reduce the number of foodborne illnesses in Pennsylvania estimated at 2.5 million cases per year.

The program has a "trickle down" effect. Knabel and other Penn State faculty have trained a group of cooperative extension agents about food safety. These agents now are teaching proper food handling techniques to food service managers and others throughout Pennsylvania.

Jacqueline Wirth, an extension agent involved in the program, recently helped food vendors in Philadelphia clean up their act.

"After a TV news station aired an expose on poor sanitation among street vendors, many city residents were afraid to patronize the vendors," says Wirth. "The United Vendors of Philadelphia asked the health department for help. The department said, "Yes," but city hall said "no."

Wirth seized the opportunity to help out. Working with the vendors association, she presented six sessions on common-sense food microbiology to more than 240 of the city's 700 food vendors.

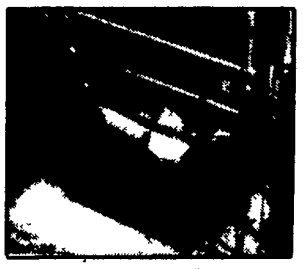
"It was a challenge," she says. "Most of the participants were foreign-born. I had Greeks, Vietnamese, Koreans and other nationalities in the audience. Translators came to the sessions, and I tried every which way to get my point across, including acting scenes out."

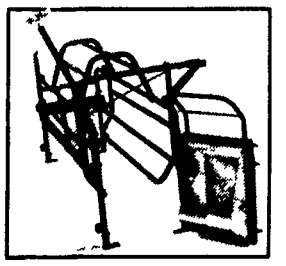
Participants in the course now have some of the best-maintained carts in the city, says Wirth. The vendors use sanitizing solutions and proper temperature control to avoid food spoilage. They wear aprons and some wear hair restraints.

The Master Food Handler Program aims to institute that success rate across the state, says Knabel. For more information, contact Knabel at (814) 863-1372.

FARROWING CRATES - GESTATION STALLS - PENNING - FLOOR FRAMES - SCRAPER BLADES

Proven Solid Steel Rod Bow Bar Crate w/Front Arch

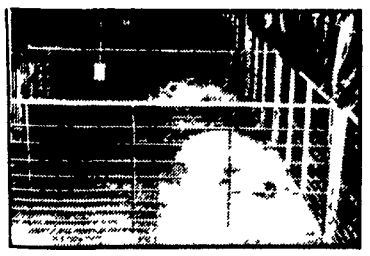

Round Bottom Stainless Steel Sow Feeders


Proctor Hydraulic Crate Prevents Crushing

Solid Steel Rod Gestation Stalls

Stainless Steel Feed & Water Troughs

Surprise Sow Feeding Systems


Solid Steel Breeding Penning

Solid Steel Nursery Penning

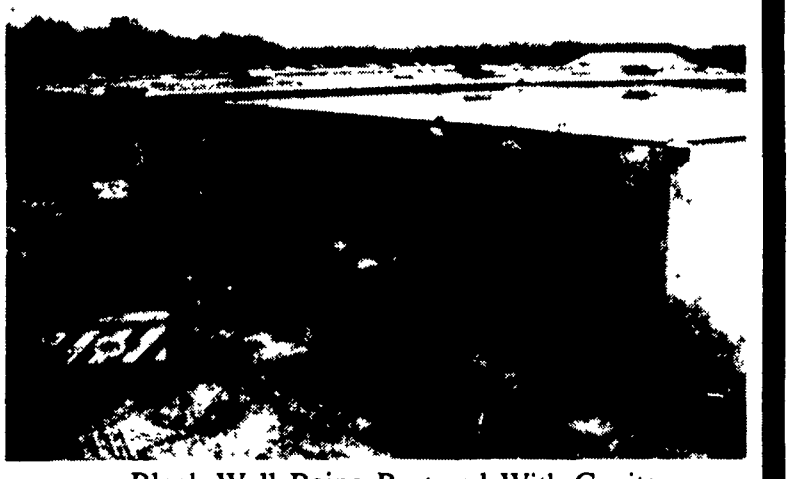
Solid Steel Finishing Penning

WE CAN CUSTOM FABRICATE EQUIPMENT TO MEET YOUR NEEDS - AT A PRICE YOU CAN AFFORD

TRI-COUNTY CONFINEMENT SYSTEMS, INC.
608 Evergreen Rd.
Lebanon, PA 17042
Ph: 717-274-3488
Hours Mon-Fri 7:00 to 4:30 Sat 9:00 to 12:00
WE SHIP UPS

Broken Down Deteriorating Walls Need Repairs?

LET MAR-ALLEN CONCRETE
"The Concrete Specialsts"
SOLVE YOUR PROBLEM
As Shown in Picture


Block Wall Being Restored With Gunite

- Stone Wall Repairs
- Installation & Maintenance of Concrete Bunker Silos
- PreCast Gunite Lined Water or Manure Storage Tanks
- Dam, Reservoir & Spillway Repair
- Slatted Floor Systems
- Silo Repairs

We're The "Concrete Specialists"
MAR-ALLEN CONCRETE PRODUCTS, INC.
Gunite Construction • Precast Concrete Products
Bridge Repair • Tank Repair • Holding Tanks • Installation • Pre Qualified by PennDot

20 Cocalico Creek Rd.
Ephrata, PA 17522
(717) 859-4921

Two Convenient Locations!

P.O. Box 337
Ebensburg, PA 15931
(814) 472-8690
Ask For Mike

Subsidiary of Seal-Crete Corp.

4-H HAPPENINGS

New Castle County Teens Win 4-H Awards

When the 70th National 4-H Congress begins next month in Chicago, eight New Castle County, Del., teens will be among Delaware's representatives. These 4-H'ers won the privilege to attend the conference, which will be held Dec. 7-11, by taking top honors for their 4-H program activities in a statewide evaluation.

Nancy L. Cleaver (Middletown), Bernita S. Jenkins (Wilmington), James E. Leary (Newark), Kristen M. Nye (Wilmington), James H. Skaggs (Clayton), Lisa Toccafondi (Bear), Christine Tymes (Wilmington), and Brian M. Wood (Middletown) will participate in the conference, where they will compete with 4-H'ers from around the country for national scholarships and awards.

Cleaver, 18-year-old daughter of Thomas and Dorothy Cleaver, won the state award for clothing. A member of the Hi-Bridge 4-H Club for eight years and a senior at William Penn High School, Cleaver plans a career in nursing or child care. Her trip is being funded by Coats & Clark and Singer Sewing Co.

Jenkins, who won an award in the food and nutrition category, is 17 and the daughter of Vivian Jenkins. She is a senior at McKean High School and has been a member of the Highlanders 4-H Club for six years. Jenkins hopes to pursue a career in medicine. Her trip to Chicago is being sponsored by the National 4-H Council.

Seventeen-year-old Leary was recognized with the citizenship award. He is the son of Robert and Lise Leary. A Salesianum School senior, Leary has been a member of the Fantastics 4-H Club for eight years. The Coca-Cola Foundation will fund his trip.

Nye, a 17-year-old junior at Dickinson High School, garnered a food and nutrition award. She is the daughter of Don and Kathleen Nye. A 9-year Highlanders 4-H Club member, Nye is a senior at Dickinson High School. Her trip is being sponsored by Kraft General Foods.

Skaggs, 18, took the top award for agriculture. The son of Ernest and Jane Skaggs, he is a 9-year member of the Friendship 4-H Club and a senior at Smryna High School. He plans to become an accountant. CASE IH and Purina Mills Inc. are funding his trip to the conference.

A 17-year-old senior at St. Marks High School, Toccafondi won a state leadership award. She is the daughter of Rolando and Barbara Toccafondi and has been a member of the Porter Gang 4-H Club for eight years. Toccafondi plans to study voice and cultural anthropology. Bridgestone/Firestone Trust Fund is sponsoring her trip to Chicago.

Tymes, a 17-year-old senior at Christiana High School and an active community volunteer, was recognized with a leadership award. Tymes is the granddaughter of Florence Burns. She has been a member of the ABC 4-H Club for seven years. The Delaware 4-H Foundation is sponsoring her trip.

Wood won an award for horticulture. The 16-year-old sophomore at Caravel Academy is the son of Ronald and Karen Wood. He has been a member of the Blackbird 4-H Club for eight years. His trip is being funded by the Delaware State Grange.

The eight New Castle County teens will join four other Delaware teens in Chicago. About 1,000 4-H representatives from 50 states and Puerto Rico were selected by the Cooperative Extension System to attend the five-day educational and cultural event. A total of 256 scholarships valued at $317,000 will be awarded during the week.

4-H is the youth education program of the Cooperative Extension System of state land-grant universities and the U.S. Department of Agriculture. National 4-H Council, which conducts the National 4-H Congress, is a not-for-profit organization that uses private resources to enhance the development and education of youth.

National Dairy Judging Contest Results

Warren County 4-H Dairy Judging team finished 7th in overall judging scores during the North American Invitational Dairy Judging Contest held in Louisville, Kentucky, November 9-11, 1991. Judging team coaches Dean and Melinda Johnson of Warren stated there were 112 individuals making up 28 teams, from the East and Midwest states.

Other honors went to Tim Ludwick of Sugar Grove of the Eastern Dairy 4-H Club. He had the 8th highest individual score for oral reason in the all breed judging and Ron Riedel of the Western Dairy Club placed 7th in the same division. The Warren County dairy team also placed 3rd of the 28 teams for the oral reasons competition and were only four points from first place. Team members are Tim Ludwick, son of Mr. & Mrs. Mickey Ludwick of Sugar Grove; Belmer Hitchcock, son of Mr. and Mrs. Willard Hitchcock of Russell; Tom Brown, son of Mr. and Mrs. John Brown of Lottsville; and Ron Riedel, son of Mr. and Mrs. Ransom Riedel, Jr. of Corry.

Other honors included the Brown Swiss breed judging category the Warren County team earning 1st place of 28 teams participating. They received a clipboard from the Brown Swiss Association. Individual member placings were Belmer 4th and Tom 7th.

With the Guernsey Breed the county team placed 5th with overall scores. Individual member placings were Belmer 3rd and Ron 9th of the 112 participants. In the Jersey Breed the county team placed 8th with overall scores, with Tim placing 4th and Ron placing 8th in individual scores.

According to Phyllis Wright extension agent/4-H, this was the only team from Pennsylvania. The team won at the Penn State Achievement Day competition and competed in several state dairy association contests.

Jefferson 4-H

Jefferson Community 4-H Club held its achievement night meeting at the Golden Corral in Hanover recently.

Installation of officers was as follows: president - Daniel Cole; vice president - Melissa Albright; secretary - Daphne Doll; assistant - Susan Albright; treasurer - Christy Davies; assistant - Curt Davies; historian/news reporter - Elizabeth Kann; assistant - Melissa Miller; and song and game - Dixie Doll and Nikki Lemanski.

Completion pins and 4-H shirts were handed out to all members and the following awards: perfect attendance - Dixie Doll and Elizabeth Kann; cookie sales - Carrie Davies; flower bulbs - Dixie Doll; computer - Daniel Cole; clothing - Carrie Davies; entomology - Elizabeth Kann; quilting - Christy Davies; dairy - Dixie Doll; swine - Robin Shive; crocheting - Daphne Doll; and woodworking - Curt Davies.

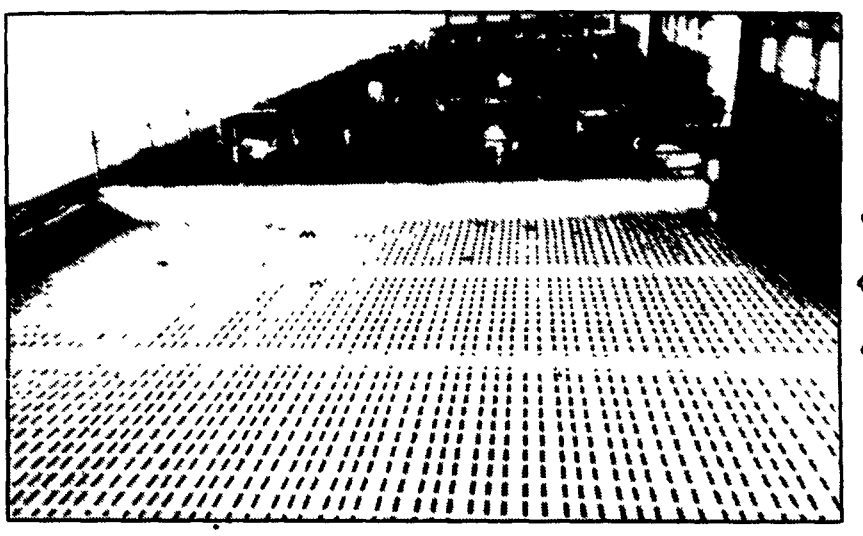
Donors of awards were Baugher Motors, Glenville Farm Center, Kennies Market of Spring Grove, Old Forge Garage, Peoples Bank of Glen Rock, and the Shive Family.

Special guest was Tom Itle, an International Four-H Youth Exchange representative who gave a slide presentation of his exchange visit in Luxembourg.

MILK. IT DOES A BODY GOOD.™
MAMMA
MIDDLE ATLANTIC MILK MARKETING ASSOCIATION INC

B&B
SPRAY PAINTING
& SANDBLASTING
Spray On Brush In
10 Years Experience In:
Barns, Roofs, Fences, Houses, Exterior, Interior & Repointing, Masonry Restoration, Aerial Ladder Spray Painting
RD 1, Bird-In-Hand, PA 17505
ANSWERING SERVICE (717) 354-5561

BARN SPRAYING IS OUR BUSINESS
WE WHITEWASH OVER 1,000 BARNS A YEAR USING ADVANTAGE FARM WHITE
• DRIES WHITE • NO WET FLOORS • IS COMPATIBLE WITH DISINFECTANT AND FLY SPRAYS • DOES NOT RUB OFF EASILY • WASHES OFF WINDOWS & PIPELINES EASILY
BARN CLEANING SERVICE AVAILABLE WITH COMPRESSED AIR
BEITZEL'S SPRAYING
Witmer, PA 17585
717-392-7227 or Toll Free 1-800-727-7228
7:00 AM to 5:00 PM
We will take work within 100 mile radius of Lancaster
CERTIFIED COMMERCIAL APPLICATORS LICENSED INSURED
★ Spraying Since 1961 ★

Let Our Experience Work For You - Established Since 1979!

We Originated The Concrete System!
Beef Operation Featuring 8' Deep Manure Storage System With Waffle Slats
• Agricultural • Commercial • Residential
Our Sales Tool Is A Satisfied Customer - Call Us For Information!
Sizes And Layouts To Your Specifications
GROFFDALE CONCRETE
WALLS INC.
430 Concrete Ave., Leola, PA
717-656-2016
Working With Farmers With Chesapeake Bay Funding
We Work Hard For Customer Satisfaction!

4-H HAPPENINGS

Wayne County 4-H

4-H members, students, teachers and 4-H agents from Luzerne, Lackawanna, Pike, and Wayne counties tackled the problem of solid waste management at Local Government Day on October 29 in Wilkes Barre.

The 4-H members attending from Wayne County were Ellen Giles, Billie Jo Curley, Kristen Linde, Emily Bryant, Beth Nebzydoski, Ann Shire, Carrie Bryant, Zach Bryant and Mark Nebzydoski.

4-H Local Government Day gives the opportunity to youth and adults through role playing to learn the process of local government. Participants were briefed on the problem of solid waste management by Edward Latinski, recycling coordinator for Luzerne County.

Participants in Local Government Day were assigned character roles as local government officials and concerned citizens.

A fictitious county, township, and borough were presented with the real problems facing communities in regard to solid waste disposal.

The county commissioners, after hearing from concerned citizens' groups and township officials, voted to encourage and promote recycling, enlarge the existing landfill, and build a new incinerator. Another landfill would be needed to handle the toxic waste produced by the incinerator.

4-H Local Government Day increases the participants' awareness of the local government process through the topic of "Solid Waste Management." This event is an annual educational program developed and conducted by the Northeast Regional Penn State Extension staff. For more information on Penn State Cooperative Extension's youth programs, contact Wayne County Cooperative Extension, Courthouse, 925 Court St., Honesdale, PA 18431 or phone (717) 253-5970, ext. 239.

Wayne County 4-H Market Steer Feeding Program

The 4-H Market Steer Feeding Project demands a high level of management plus a sizeable investment in feed, hay, salt, and minerals and other miscellaneous costs such as veterinarian feeds, show supplies and equipment, trucking fees, and feeding and watering equipment.

This 4-H project is open to all young people in Wayne County with a strong interest in feeding, caring for, and managing a 4-H market beef steer.

To meet the 4-H membership requirement, the young person must be at least 8 years old by Jaunary 1, 1992, and not have passed their 19th birthday as of this same date. The young person must also belong to any one of the 4-H agricultural or community clubs in Wayne County.

The 1991 - 1992 Wayne County 4-H Market Steer Feeding Program will begin on December 2, 1991.

With this thought in mind, it's now time to do some serious "steer hunting" if you plan to participate in this year's feeding program. There are some guidelines to consider when selecting that champion steer:

• 4-H members need to select a steer calf that shows good conformation and correct size and age. Try to select a beef steer calf that was born between January and March 1991. These calves should weigh at least 500-550 pounds or more when they are weaned off the cows and placed on full feed.

Conformation means selecting a beef steer calf that shows a strong, straight topline, has a good strong set of feet and legs, shows adequate growth, muscling and width throughout, especially through the hindquarters and down through the "twist" and hock area.

• 4-H'ers need to select market steers that are 100 percent beef blood. This does not mean that they must purchase purebred or registered-type stock. The calf should be sired by a 100 percent beef blood bull and from a 100 percent beef blood cow. Beef breeds include Polled Herefords, Red or Black Angus, Simmental, Charolais, Chianina, Limousin or any other beef animal that is a cross of two or more beef breeds. Again, no dairy-beef crosses should be considered for this 4-H project.

• Successfully feeding a weaned beef steer calf to a finished market steer requires a sizeable investment in different feedstuffs. This includes grain (feed), hay, salt and minerals, and in some situations, the feeding of high-moisture shelled corn, haylage or corn silage. Members enrolled in this 4-H project must be willing to purchase and then feed the different feeds and forages to the steer to obtain optimum growth. The feeding period begins on December 2, 1991 and continues until early August 1992 and the Wayne County Fair. This is why raising and feeding a 4-H market steer is costly, hard work and a challenge for any 4-H member.

• All market steer calves should be checked to be sure they have been properly castrated and that they are healthy. Beef calves coming off a pasture should be eating some feed.

In early December, all of the 4-H market steers will receive two ear tags; a Bureau of Animal Industry tag and a special 4-H identification tag, an implant to help promote growth, a parasite vaccine to clear-up internal and external parasites, plus each steer will be weighed to establish a starting weight for the program.

All of the 4-H market steers are shown at the Junior Market Steer Show at the Wayne County Fair and then sold through the Wayne County Junior Livestock Sale.

The minimum qualifying weight for the 4-H Market Steer Show and the Junior Livestock Sale is 900 pounds.

4-H members enrolled in this 4-H project will acquire valuable skills in showmanship, fitting, feeding, management, marketing and health practices. Also, a project record book of all expenses must be maintained throughout the feeding period.

Young people interested in this 4-H project should contact the Wayne County Extension Office at (717) 253-5970, ext. 239, for enrollment forms and additional details.

Pumpkin Pie Pointers

Why does the filling sometimes pull away from the crust?

Your oven rack may be too close to the top heating element in the oven. This can cause your pie filling to crack as it bakes and to settle slightly when cooling and pull away from the crust. Another possible reason is overbaking. Try reducing cooking time by 5 to 10 minutes.

How can I tell when my pumpkin pie is done?

Insert a knife halfway between the center and edge of the pie. The blade should be clean when removed, if there is custard on the knife, bake the pie longer. But if there are tiny bubbles around the edge of the pie, this signals overbaking — remove it from the oven immediately.

How do I keep the crust from becoming soggy?

If you are baking your pumpkin pie in a metal or foil pie pan, place the pie on a preheated heavy-duty cookie sheet for the entire baking time. This helps ensure an evenly baked pie crust. Glass pie dishes conduct heat evenly, so this step is not necessary.

Can I freeze my pumpkin pie?

Pumpkin pie is a custard-type pie and freezing this type of pie is not recommended.

Can I freeze my leftover canned pumpkin?

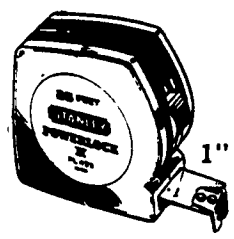
While pumpkin can be frozen, it is best to use the leftovers to make easy-to-freeze muffins, breads, cookies and cakes. It's a great way to get a head start on treats for family and friends.

Can I store a pumpkin pie?

Pumpkin pie is at its very best when served the day it's baked. However, if you wish to store your pumpkin pie, cover it loosely with plastic wrap and refrigerate until serving.

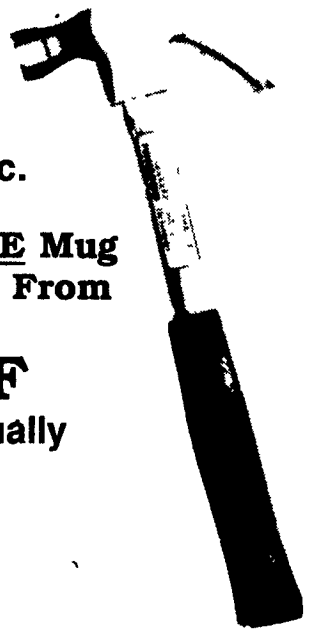
TOOL SALE

Direct from Factory to Our Door Saves You up to 40% on Tools



1" Wide Blade

Famous Name Brands
Lufkin, Plumb
Stanley, Irwin
Disston, Wiss
S.K. Exact and etc.



Special 10% OFF And A FREE Mug
For Anyone Buying $150.00 Or More From December 2nd 'Til Christmas

Extra Special 15% OFF
For Anyone Buying $250.00 You Actually BUY BELOW Dealers Cost!

You Also Receive A FREE Mug And A Rain Gauge

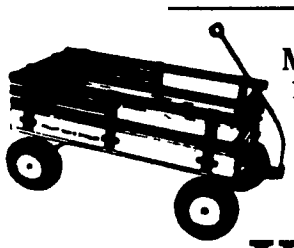
Sale Runs Dec. 2 'til Christmas

Discount applies to toys, games, tools, cookware, wagons and all gifts.

SPECIAL - Victoria Strainers $31.95

We Have A Good Supply Of Farberware Cookware

VALLEY HARDWARE SPEEDER WAGONS



MODEL 350-
10" Air Tires,
20"x40" Bed
$140
With Racks

Also Available - Two Newer Models:

MODEL 1300-*
13" Air Tires, 24"x48" Bed
Brakes
w/out Racks $135 w/Racks $155

Small MODEL 175-
10x175 Wheels, 16"x36" Bed
$69.95 w/Racks

* Will Ship U.P.S. Anywhere In The U.S. (Except Model 1300) - You Pay Shipping In Advance Or We Will Bill.

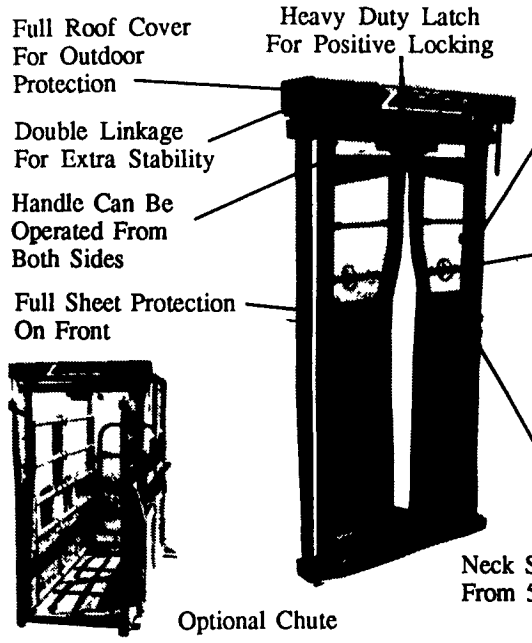
Valley Hardware

Feed Carts - Express Wagons - Hardware
Martin Senour Paint - Kendall Motor Oils

HOURS: 958 Vintage Road, Christiana, PA 17509
6:30 AM - 7:00 PM, Except Wed., Thurs. 6:30 AM - 4:00 PM. Sat. 6:30 AM - 2:00 PM
DEC. 2 till CHRISTMAS Open Friday Evenings till 8:00 PM

PAUL B. Zimmerman INC.

AUTOMATIC HEADGATE


Full Roof Cover For Outdoor Protection
Heavy Duty Latch For Positive Locking
No Wrenches Needed To Adjust Back Set Open
Double Linkage For Extra Stability
Handle Can Be Operated From Both Sides
Fast, Easy Adjustment On Both Sides So Animal Size Can Be Adjusted Under Pressure
Full Sheet Protection On Front
Handle To Help Close For Slow Or Horned Cattle
Neck Size Adjusts From 5" to 7"
Optional Chute

PAUL B. ZIMMERMAN, INC.

Call or Write For Additional Information And Your Nearest Dealer

295 Woodcorner Rd.
Lititz, PA 17543
1 Mile West of Ephrata
Phone: 717-738-1121

Grange Supports Free Trade Agreement

WASHINGTON D.C. — Delegates to the 125 annual convention of the National Grange held in Burlington, Vt., decided the organization's political stances on a number of issues.

Convinced that the benefits will strongly outweigh the detriments, delegates endorsed continued negotiations between the United States, Mexico and Canada to establish a North American Free Trade Agreement (NAFTA).

The Grangers cited the desires of the Mexican people to purchase more, higher quality food products from the U.S. as their standard of living increases, as a prime reason for supporting NAFTA.

The Grangers called for specific provisions to be included in the agreement including minimum technical standards regarding pesticide use, quality control and disease control; protection of intellectual property rights including plant variety trademarks and brand names; strong country-of-origin regulations to protect against transshipment of agricultural products into the U.S. through Mexico; elimination of Mexican trade barriers such as product import licenses and registration rules and strong environmental protection provisions.

Additional provisions would include a 10 year phase-in period for tariff reductions on Mexican agricultural products that are in direct competition with U.S. agricultural products; termination of the General System of Preferences for Mexican agricultural products; temporary restoration of tariffs during peak U.S. harvest seasons or during times of unusual import surges; special provisions for those few U.S. agricultural commodities that require a longer period of time than 10 years to adjust to a free trading environment.

In other Grange action on trade, the delegates urged the President to allow foreign grown peanuts to enter the U.S. only if the domestic supply cannot meet the needs of the domestic market for six months. The Grange also expressed strong opposition to any attempts to embargo, restrict or otherwise burden the export of logs or other privately owned agricultural commodity.

In other issues, delegates voted to support keeping the United States Department of Agriculture (USDA) as an independent department within the President's cabinet. They cited the diminished influence of the nation's largest industry, agriculture, as the prime reason for opposing any proposed consolidation of USDA with other federal departments and agencies.

The delegates expressed strong opposition to using popular children's heroes, such as the Teenage Mutant Ninja Turtles, to carry unproven and misleading statements regarding personal health and the environment.

They voted to cooperate with other agricultural organizations in distributing educational programs to combat false statements about the production and safety of agricultural commodities aimed at children.

They also reaffirmed their support for maintaining a viable 4-H program in the face of state and federal budget cuts.

In other agriculture-related issues, the rural leaders expressed continued support for the no-net-cost, flue-cured and burley tobacco programs, with assessments charged to farmers and manufacturers.

They called for a revision of crop base acres under federal farm programs to establish new crop bases using a soil suitability criteria rating rather than past crop history.

The Grangers expressed support for greater research and dissemination of information on the role of and proper use of micro nutrients in crop production. They called on the USDA to devise methods to reduce paperwork for farmers who participate in federal farm programs.

They also pledged to support all legitimate efforts to relay information about farm safety to the farming community.

Select Local Trees

Halifax (Dauphin Co.) — Christmas tree buyers should be aware of cut Christmas trees being sold in the colder Mid-Atlantic States that have a tendency to drop needles very quickly when displayed indoors.

These trees are coastal Douglas Fir or West Coast Douglas Firs which are grown in the milder climates of Western Oregon and Washington. Studies have shown that cut West Coast Douglas Fir cannot withstand the cold temperatures of Pennsylvania during the holiday season.

Consumers purchasing pre-cut Christmas trees from retail lots should ask where the trees were grown. They should also look for missing needles on outer branches or a pile of needles underneath a tree.

For additional information on buying Christmas trees, contact the Pennsylvania Christmas Tree Growers Association at 717-362-3705.

Cookie Secrets

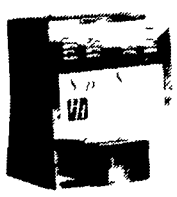
Do you know that butter, margarine, solid shortening, and lard may be substituted equally in cookie recipes?

Here is how your results may be different:

* Butter improves flavor and gives a crispier texture.
* Margarine improves texture.
* Solid shortening gives a soft spongy texture that stays soft but has little flavor.
* Lard produces a flaky, slightly dry texture.
* Butter cookies tend to spread and the butter will bleed out and they burn easier than those made with margarine.
* The best solution is a combination of butter and margarine (Use stick margarine.)

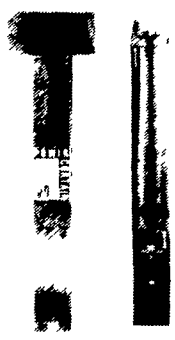
HIRED-HAND

The name you trust -
The products you can depend on!



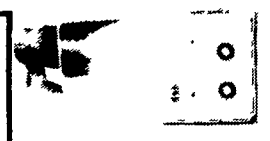
SUPER SAVER® HEATER

FUNNEL FLOW® FAN



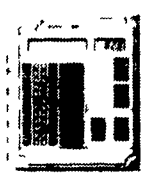
POWER CURTAIN®

HIRED-HAND

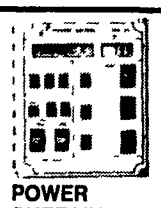


ALERT ALARM®

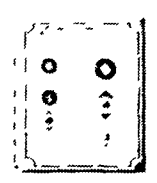
CURT-O-MATIC® POWER FAILURE DROP



AUTO TEMP 12-STAGE CONTROLLER SYSTEM



POWER CURTAIN CONTROLLER SYSTEM 2,000



DC POWER CURTAIN® CONTROLLER

24 Hour Service

We Ship U.P.S.

Hours: Mon.-Fri. 7.00 to 5.00, Saturday 7:30 to 11:30

Swine Systems Specialists

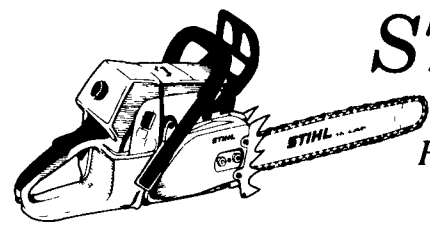
FARMER BOY AG. INC

410 E. LINCOLN AVE.
MYERSTOWN, PA 17067

PH 717-866-7565

11-30

NEW



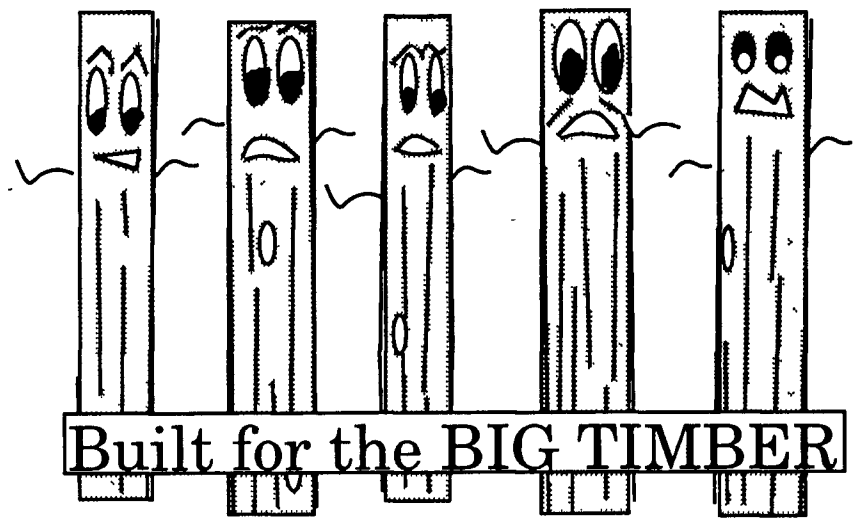
STIHL 066 Magnum

High Production Pro Saw

20" Bar $819.95 Suggested Retail

New Carburetor Compensating System
Keeps Going, and Going, and Going . . .

Maintain Peak Power & RPM
CDIC - A Ignition



Easier Carburetor Adjustment with LED Display

Engine Power: 7.8 hp

Available at these servicing dealers

Bechtelsville
PASSMORE SERVICE CENTER, INC.
RD 1, Rt. 100
215-367-9084

East Earl
GOODS LAWN & GARDEN CENTER
Route 23
717-354-4026 Ext. 34

Elizabethtown
MESSICK FARM EQUIPMENT, INC.
Rheems Exit-Rt. 283
Elizabethtown, PA
717-367-1319, 717-653-8867

Elm/Lebanon
BOMBERGER'S LAWN & GARDEN
Elm: 717-664-4663
Lebanon: 717-272-4155

Ephrata
WES STAUFFER ENGINES & EQUIPMENT
23 Pleasant Valley Rd.
717-738-4215

Ephrata, Hershey, Lancaster
HOLLINGER'S LAWN & GARDEN EQUIP.
Ephrata, PA 717-738-1131
Hershey, PA 717-533-4060
Lancaster, PA 717-656-2710

Gap
GAP POWER EQUIPMENT
Corner of Rt. 30 & Rt. 897
717-442-8970

Hamburg
SHARTLESVILLE FARM SERVICE
RD 1, Box 1392
215-488-1025

Jonestown
BLUE MOUNTAIN ENTERPRISES, INC.
Rt. 72 South
717-865-2994

Myerstown
EBLING LAWN & GARDEN SERVICE
686 E. Lincoln Ave.
717-866-6720

Ono
SHUEY'S SALES & SERVICE
Jonestown Rd.
717-865-4915

Oxford
OXFORD GREENLINE, INC.
1100 Limestone Rd.
215-932-2573

Peach Bottom
WAKEFIELD SAW SHOP
742 Nottingham Rd

Ronks
A & B SALES & SERVICE
370 Newport Road
2 Miles South of Rt. 23 Along 772 Thru Monterey

Somerset, PA
McCoole, MD
LINCOLN SUPPLY & EQUIPMENT CO.
Somerset, PA 814-443-1691
McCoole, MD 301-786-6800

Tamaqua
CHARLES S. SNYDER, INC.
RD 3
717-386-5945

Watsontown
BEILER'S REPAIR
1 Mi. W. of Turbotville
On Rt. 44
RD 2, Box 54

West Chester
M.S. YEARSLEY & SONS
110-120 E. Market St.
215-696-2990

Chestertown, MD
PARDOE'S LAWN & TREE SERVICE, INC.
301-777-2016

Whiteford Md.
ENFIELD EQUIPMENT INC.
720 Wheeler School Rd.
301-879-5090

Distributed By Keystone Stihl

4-H HAPPENINGS

Chester County 4-H Dairy

The Chester County 4-H Dairy awards banquet was held recently at the East Brandywine Fire Hall. A fine dinner featuring roast beef was served to 100 4-H'ers and their families and friends.

The Chester Valley 4-H Dairy Club was in charge of the affair and various 4-H members of the club conducted the meeting with Shari Supplee, Glenmoore serving as the emcee. The Manor 4-H Dairy Club presented entertainment at the end of the meeting featuring some musical numbers and skits with all the club members participating.

The top achievement award based on the total project scores was won by Melissa Edwards, West Grove with her Ayrshire heifer project on Timberlawn Roger's Jonquille. Other achievement award winners were J.R. St. John III, Lincoln University of the Oxford Dairy Club and Brandon Umble with the first Year Award. In the Manor Dairy Club, Melissa Edwards, was the winner and Betsy Young, West Grove received the First Year Award. Henry Yorgey IV, Spring City captured the award in the Tri-Community Club while Julie Sollenberger, Spring City was the First Year winner. In the Chester Valley Dairy Club, Tammy Yeager, Spring City was first with Theresa Holz, Phoenixville taking the First Year award.

Production Awards, based on M.E., 305 day records, 2X were given to the top entries in three breeds. The Ayrshire winner for milk was Timberlawn Rebel's Audrey Rose with 16,488 pounds entered by Charles Young, Jr., West Grove. Craig Nolan, Cochranville had the high Ayrshire for fat with Dreamnol Joe's Glow at 751 pounds. Kevin Nolan, Cochranville had the high Holstein for milk, PA-Dot Bell Jesse Paulette-ET, with 36,180 pounds SW-Lawn-View Banner Bambi, shown by Shari Supplee, Glenmoore, led the Holstein's for fat with 1,045 pounds. Ben Hendricks, Phoenixville was tops in the Jersey breed with TOH Silver Beacon Twinkie who had 17,406 pounds milk and 845 pounds fat.

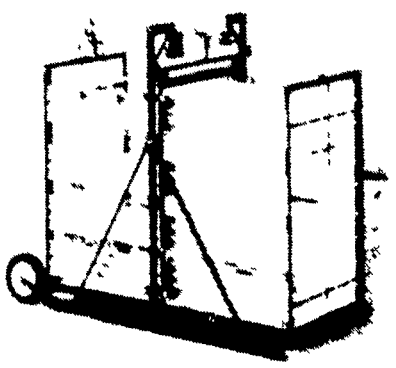
Farm Credit Awards to dairy members for excellence in a wide variety of 4-H activities went to Melissa Edwards, West Grove for the Senior Award, a $50.00 savings bond, and a $25.00 cash award went to Melissa Wertz, Phoenixville as the junior winner. They were presented by Russ Albright from Keystone Farm Credit, Avondale.

Trophies were also given out to the 4-H Round-Up Show winners and fitting and showmanship champions. Becky Blank, Chester County dairy princess, presented her milk promotion program and encouraged the young ladies in the audience to participate in the program in the future.

Farm Credit Award winners, Chester Co. 4-H dairy banquet, from left to right: Russ Albright, Farm Credit; Melissa Edwards, Senior Award; and Melissa Wertz, Junior Award.

SMALL ANIMAL SCALES CONTROL WEIGHT & INCREASE PROFIT

Newly Improved Weigh Mechanism Is Accurate To Within 1%



Check these features:

- ★ Easy lift-out locking end gates provide convenient loading and unloading from either end
- ★ Durable welded steel frame with ¾ " angle braces
- ★ Easily moved by one person with two cushion grip drop down handles
- ★ 5/8" plywood floor is removable for cleaning
- ★ Four steel support legs rest on the ground providing stable, non-vibrating weighing area
- ★ 8"x1¾ " hard rubber tires with ball bearing hubs and steel rims make movement simple
- ★ Newly designed weight mechanism weighs up to 400 lbs - Accurate within 1%
- ★ Easy to read balance beam
- ★ New larger version (#4610) offers larger weighing area

$449.00

Full Line Of Parts In Stock For Your Poultry & Hog Needs

We Ship UPS 24 Hour Service

Swine & Poultry Systems Specialists

FARMER BOY AG. INC.

410 E LINCOLN AVE MYERSTOWN, PA 17067

Hours: M-F 7.00-5:00; Sat. 7:30-11:30 PH. 717-866-7565 11-30

DEER HUNTERS

YOU CAN HAVE MADE

- Bologna
- Kielbasa
- Dried Beef
- Steak
- Roast
- Chops
- Deer Jerky
- Deer Sausage
- Ring Bologna
- Pepper Steak

For Quality made Products call...

Hess's Butcher Shop

2635 Willow Street Pike, Willow Street, PA

717-464-3374

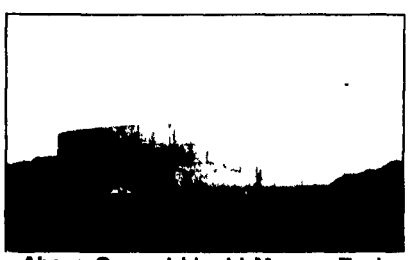
POURED SOLID CONCRETE STORAGE SYSTEMS

17 Years Experience In Pouring Concrete Manure Pits!

Far Left: 1-Million Gallon Circular Manure Storage Tank
Far Right: 2 Silage Pits
In-Barn Manure Receiving Pit

Construction Of Partially In-Ground Liquid Manure Tank - 400,000 Gallons

300' Long Manure Pit For Hog Confinement

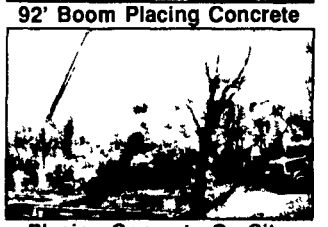


Above Ground Liquid Manure Tank 425,000 Gallons

CONCRETE PUMPING SERVICE AVAILABLE

Mixer And Boom Trucks

92' Boom Placing Concrete



Placing Concrete On Site

Take the questions out of your new construction. Call Balmer Bros. for quality engineered walls.

All sizes available round or rectangular

Invest in Quality - It will last a lifetime.

Balmer Bros. CONCRETE WORK, INC.

243 Miller Road
Akron, PA 17501

(717) 733-0353
6 30 AM - 3.30 PM

(717) 859-2074
After 6:00 PM

VERMONT CASTINGS
All Models In Stock

- Wood & Coal Stoves
- Fireplace Accessories
- Ducane Gas Grills

IN STOCK NOW FOR IMMEDIATE DELIVERY

Bowman's Stove Shop

(717) 733-4973
906 E. Main Street
Ephrata • Rt. 322
(1 M. E. of Rt. 222)

M,T,W 10-6; Th. & Fri. 10-8 Sat. 10-4

Largest Christmas Show Scheduled

HARRISBURG (Dauphin Co.)— The 8th annual Pennsylvania Christmas and Gift Show will open Wednesday, December 4 at the PA Farm Show Complex in Harrisburg. The five-day show will be open until Sunday, December 8. Occupying 200,000 sq. ft., the event is reportedly the largest Christmas show on the East Coast.

More than 400 vendors will be selling all kinds of arts and crafts, clothing, jewelry, leather goods, toys, cosmetics, flowers, tree ornaments, stocking stuffers, and a vast variety of other products. Thousands of Christmas gifts are on display with prices ranging from $2 to $600. Many products are hard-to-find gift items that can't be purchased elsewhere.

Entertainment abounds at the Christmas Show with the dazzling 30-minute Ice Show. Presented four times daily at Noon, 3:00, 5:00 and 7:00 p.m., the show is choreographed by ex-Ice Capades skater Terry Lynn and an all-star cast of seven skaters!

If your interest is in trains, you'll see a 125 foot train display with 3 to 5 sets of trains running simultaneously. This display is sponsored by the Reading Company Technical amd Historical Society.

Continuous daily craft demonstrations take place throughout the day. Kits to "make-it and take-it" are offered at a nominal price at some of the demos. You can participate or just sit and watch.

To give you home decorating ideas, the show offers 38 decorated Christmas trees -- all with different themes; 10 decorated mantles and Christmas displays throughout. Olde Christmas Village contains 17 life-sized decorated buildings and eight tents, some with demo platforms.

The Show and all events are included with the $6 price of admission. The five-day Pennsylvania Christmas and Gift Show will take place at the PA Farm Show Complex, Cameron & Maclay Sts., Harrisburg. Show hours are 10 a.m. to 6 p.m. Wednesday and Thursday; 10 a.m. to 9 p.m. Friday; 9 a.m. to 9 p.m. Saturday, and 10 a.m. to 6 p.m. Sunday. Food is available from five concession stands on the Main Floor, and a 600-seat cafeteria serving hot meals on the 2nd floor.

There is no admission charge for children under 12 when accompanied by parents.

Gary Tomlinson holds a paint brush in his mouth to paint relistic decoys of pheasant, quail, and ruffed grouse. Tomlinson is one of the exhibitors who participate in the what is known as the largest Christmas Show on the East Coast.

Holiday Buying Tips

Your child gives you a long list of toys he or she would like for Christmas or Hanukkah. Catalogs with pages of toys are battered from excessive looking. Toy commercials on television are accompanied by enthusiastic pleas of "That's what I want!"

The task of buying toys at holiday time is challenging. Children's desires often exceed reason and budgets. The selection of toys in the stores can be overwhelming. The following tips can make toy buying less challenging.

Children do not need very many toys. In fact, too many toys can overstimulate children and make it more difficult for them to choose something interesting. Buy only a few toys - but choose them carefully.

Safety should be the paramount concern when selecting a toy. A good toy is one that is well constructed, durable and non-toxic. Look for parts that may come or break off or that could pinch fingers or hair. Check to make sure the toy has smooth edges and no sharp points. Electrical toys are not considered safe for young children.

Always remember your child's age and skill level when selecting toys. Although most toy manufacturers print age recommendations on the package, these are not always reliable. Toys that require skills beyond the present capabilities of the child may prove to be very frustrating to the child.

Ask yourself if the toy is one your child will be likely to play with over and over. Choosing a toy that can be played with in a variety of ways will enhance its use. Being aware of your child's present interests will provide ideas for new toy purchases.

Consider if the toy promotes the values, experience and type of learning you desire for your child. Elements you may want to consider are violence and aggression.

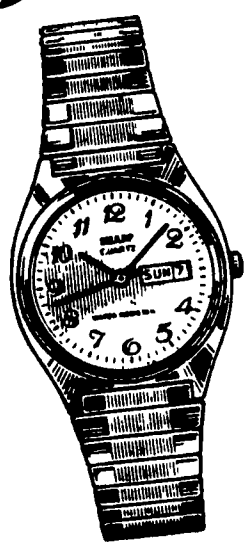
Will you be willing to allow the child to play with the toys as he or she pleases? Toys that require constant adult supervision are generally not good toy investments. Think about the noise the toy will produce.

Toys are an important investment for children. In giving a toy to a child, the giver experiences not only the joy of giving, but also provides the child with a tool for growing and learning about the world.

MILK. IT'S FITNESS YOU CAN DRINK.

CLIP & SAVE FOR THE HOLIDAYS...

Need Ideas For Christmas?



GIVE HIM OUR DEPENDABLE

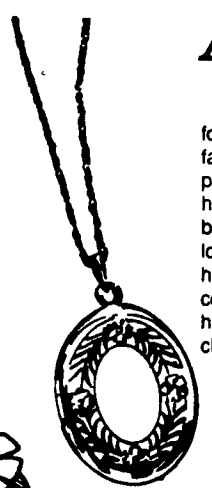
WORK WATCH

Our work watch has all the features needed to endure the punishment you will put it through The **WATER RESISTANT** seal will protect your watch when you irrigate fields, fix broken water systems, get milk splashed on your arm while feeding calves, or walk the fence in the rain, to find out where your cattle are getting out. Being **SHOCK RESISTANT,** your work watch will continue to work when it is slapped by a cow's tail, a falling board, or the belt shield that your arm slams against when your wrench slips off the bolt. While your watch is scraped by branches, rubbed against walls, and knocked against machinery, the low profile, **SCRATCH RESISTANT,** glass crystal will resist the scratches and cracks that render watches unreadable. Finally, the **BATTERY POWERED QUARTZ** movement of your work watch is accurate to within 2 minutes per year, and does not need to be wound, meaning that your watch will be on time, all the time, without any effort on your part.

A final proof of the strength of this watch and of its suitability to your needs is the warranty If your work watch stops running within **FIVE YEARS** of the date of purchase, the manufacturer will repair or replace your watch at no charge This is one of the longest warranties in the watch industry. The manufacturer's confidence in this watch means that you can have confidence in its durability and can know that this is the only work watch you will need to buy for the next five years.

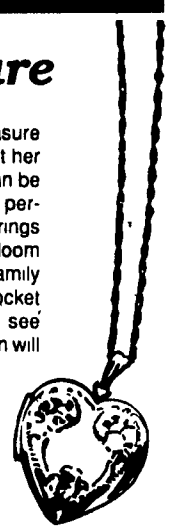
Order Early To Guarantee Christmas Delivery!

A Gift She'll Treasure

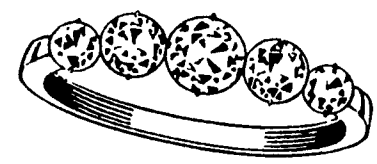


Our heirloom locket is a gift that your wife is sure to treasure for many years to come Since it is a locket, she can put her favorite pictures in it and enjoy them at any time. They can be pictures of her and yourself, pictures of the children, or perhaps pictures of the grandchildren. Any picture that brings back a flood of beautiful memories will create an heirloom locket After she has her pictures in it, it will become a family heirloom If you can imagine how she would treasure a locket containing pictures of her grandparents, then you can see how your children, grandchildren, and great grandchildren will cherish her heirloom locket.

To receive your heirloom locket, complete the locket portion of coupon, and send it with your check to us as soon as possible.



Diamond Anniversary Band



Call Collect For Prices...

You will get compliments on this diamond anniversary band. It shows off its 5 beautiful diamonds so well that their sparkle and brilliance will captivate your eyes and others' eyes over and over again. The center diamond is larger than the end diamonds, giving this ring a tapered look that will look great on your finger and that many people are sure to admire. Whether your wedding set is white gold or yellow gold, stop in for your new diamond anniversary band; it's here in both white and yellow.

ORDER FORM

Name_____

Street Address_____

City, State, Zip_____

Please send ____ work watch(es)

My wrist measures ____ inches

★ **PA residents please send $38.55 per watch (shipping and PA sales tax included)**

★ **Non-PA residents please send $36.45 per watch (shipping included)**

TO ORDER YOUR LOCKET -

Please check the appropriate box below

❒ Oval Locket In Sterling Silver	$49.95
❒ Heart Locket In Sterling Silver	$49.95
❒ Oval Locket In 14K Gold-Filled	$49.95
❒ Heart Locket In 14K Gold-Filled	$49.95
❒ Oval Locket In 14K Solid Gold	$250.00
❒ Heart Locket In 14K Solid Gold	$250.00

Total Amount Enclosed _____

(Pa Residents please add 6% Sales tax)

Send Coupon and check to

Heisey's Jewelry Store

5 N. Main St., Manheim, PA 17545

(717) 665-6575

All lockets come with a lifetime guarantee

CLIP & SAVE FOR THE HOLIDAYS...

Move On Mice Before They Move In

NEWARK, Del. — "The person who coined the phrase 'quiet as a mouse' obviously never shared winter living quarters with one," said Jo Mercer, University of Delaware agent for ornamental horticultural. "A mouse's noisy nighttime activities of gnawing, scratching, and running inside wall spaces can be disquieting to the homeowner."

This is the time of year that mice enter heated buildings seeking shelter from the winter and a guaranteed food supply. These tiny rodents damage structures with their gnawing and spoil stored foods with their urine and feces.

Mice are agile and will find many routes into a house, Mercer said. They can climb almost any rough vertical surface, such as trees and brick walls, are able to scamper across pipes and power lines, and can squeeze through a hole as small as one- quarter inch wide.

"Preventing a mouse's entry into your house is your first defense against this common pest," said Mercer. "You can head off the likelihood of mice taking up permanent residence by sealing or screening all holes and openings around the foundation."

Steel wool stuffed firmly into a small opening makes a good temporary barrier. For a more durable seal of entry points, position three inches of concrete, 24-gauge galvanized sheet metal or one-quarter inch mesh hardware cloth to close off the opening.

Since pet food attracts rodents, Mercer suggests you store it, as well as birdseed, in sealed containers and clean up any spills immediately. Don't leave any pet food out in bowls after pets have eaten.

Be careful not to provide mice with shelter near your house. Clean out any accumulation of junk. And clear away excessive plant growth and debris that meet the house's foundation. Avoid stacking firewood near the house. In the garage or basement, stack storage containers a few inches away from the walls to facilitate inspections for signs of mice.

One sign that you have an infestation of mice is the appearance in cabinets and in drawers of dark, rice-grain-sized droppings. Hoarded food piles and nests of shredded paper or cloth are further evidence that mice are present.

Prevention is the best way to keep a house mouse-free, said Mercer, but if mice are already entrenched, she advises setting traps in areas where mice are active — along walls and ledges. Set spring-traps with the trigger end against the wall. Two traps set side by side improve the success rate. Good baits include peanut butter, bacon, and milk chocolate. Check the trap daily to dispose of the catch and to renew the bait.

Poison-based baits are not recommended for homes because they present a danger to children and pets. Also, dead mice often end up behind walls, under floors, and in others places where disposal is impossible.

To Own Or Not To Own

UNIVERSITY PARK (Centre Co.) — It's important to consider the costs of owning a house as you grow older, said Penn State professors Dr. Barbara Davis and Dr. Marilyn Furry.

"Staying in the home you bought 30 years ago represents independence, a familiar way of life and a house full of memories," said Davis, associate professor of agricultural and extension education in Penn State's College of Agriculture. "Furthermore, the mortgage is paid off, and you don't have to think about things like rent increases."

According to Davis, owning a home — especially an older one — also requires considerable upkeep." Will you and your spouse be able to mow the lawn, trim the shrubs and make minor repairs to buildings as the years go on? Can you afford to pay others to take care of these chores?" he said.

People should also consider the price of major repairs, such as putting on a new roof, rewiring or replacing the furnace. These expenses can cost hundreds and even thousands of dollars and can take a large bite out of your monthly income, he said.

"Houses require constant upkeep, which may become difficult as you age," said Furry, assistant professor of agricultural and extension education in Penn State's College of Agriculture. "You also may need to remodel the house to meet your changing needs."

A two-story house may need handrails added to stairs or even an elevator installed. Or the house could be converted so that all the main rooms are on the first floor.

In addition, someday you may need to put handrails in the bathroom, install a wheelchair ramp to the front door and increase lighting throughout the house. Older people often require a warmer house, and this may mean adding insulation.

To reduce the expenses of owning your own home, Davis and Furry suggest converting part of it into an apartment if zoning laws allow. Rent payments can go a long way toward paying taxes, maintenance costs and renovations.

Davis and Furry have developed a video and accompanying information packet titled "Retirement: A New Life, A Different Life," which addresses a number of issues concerning older people, such as housing, health care, finances and planning for the future. The video was funded by the College of Agriculture.

The 33-minute video is in VHS format and is available for $35, (postage paid) from Ag Information Services, 119 Ag Administration Building, University Park, PA 16802, (814) 865-6309. Make checks payable to Penn State.

To borrow a copy of the video, contact the Penn State Cooperative Extension office in your county.

GET READY FOR WINTER
Tri-County Can Supply All You Need To Winterize Your Facilities
We Have A Full Line Of Heaters & Parts In Stock

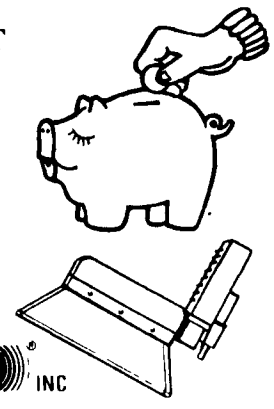
NEW TOTALLY ENCLOSED AGRI-HEATERS
60,000 BTU
170,000 BTU
Elec. Ignition
LP Gas

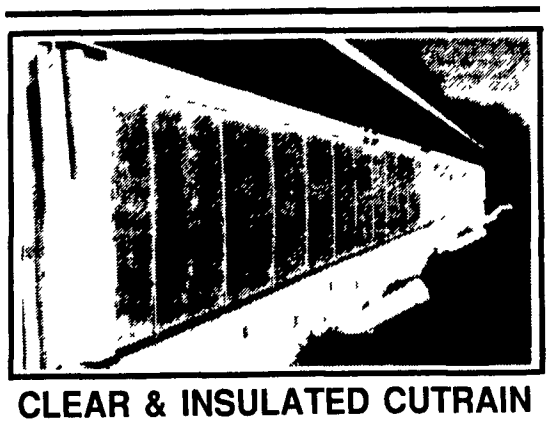
INCREASE EACH LITTER
with healthier, bigger pigs and more productive sows.

Stanfield® Heat Pads offer efficient uniform warmth that keeps vital organs away from cold floors, prevents chilling drafts
Quality Stanfield Product
Stanfield® Heating Pads are the lowest cost source of extra heat for your young pigs.

QUALITY BROODER LAMPS
Complete With Guard And Hanger
Two Piece Porcelain Replacement Socket With Screw Terminals
BROODER WITH 6' CORD & WIRE GRILL

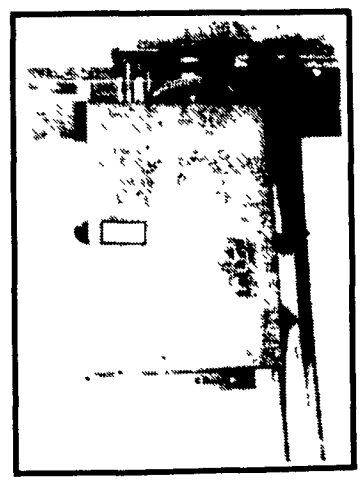
SBM EFFICIENT HEATING YOU CAN BANK ON
SBM heaters don't waste energy by heating the air. The radiant heat goes right to the pigs and floor where it's needed. That's why you'll get —
• Up to 50% energy savings
• Less scours and mortality
• Better average weight gain
SBM INC





CLEAR & INSULATED CUTRAIN
Most Sizes In Stock!

TRI-COUNTY AUTOMATIC CURTAIN & VENT CONTROLLER
Tri-County Controllers Are An Economical, Easy To Install Method Of Automatically Controlling Curtains, Vents And Vent Doors. Available In AC & DC Volts, Easily Shipped UPS



• SPECIAL •
SLIGHTLY USED HEATERS IN STOCK:
60,000 BTU Cambridge -$275.00
170,000 BTU Cambridge -$320.00

SALES SERVICE QUALITY INSTALLATION
TRI-COUNTY
CONFINEMENT SYSTEMS, INC.
608 E. Evergreen Rd., Lebanon, PA 17042
Ph: 717-274-3488

The Fight To Feed The World

CIUDAD OBREGON, Mexico — Within a period of several weeks, Norman Borlaug jets from wheat fields in Mexico, India and China to presidential advisory meetings in Washington, to farm-modernization meetings in Poland, to cornfields in Africa and college classrooms in Texas.

At 77, the father of the Green Revolution is still laboring vigorously to feed the people of the world. But, he says, don't expect another Green Revolution.

In 1970, Borlaug won the Nobel Peace Prize because he saved hundreds of millions of people in India and Pakistan from starvation. He bred new varieties of fast-growing "wonder" wheats that resisted disease and more than doubled the yield of grain.

The Green Revolution brought modern seed and agricultural practices to rice, wheat and corn farmers in Asia and the Middle East in the 1960s.

Today Borlaug campaigns just as relentlessly to encourage governments around the globe to limit population growth. "The game is running out," he says, sitting in a restaurant in Ciudad Obregon. If world population keeps growing at this rate, he says, there won't be enough food to feed everyone.

It was outside this small northern Mexico farming town that the U.S. geneticist and plant pathologist began his wheat-breeding experiments 47 years ago. Few lines mark his face now, but the back of his neck is wrinkled and weathered, typical of veteran plant breeders who spend hours hunched over their field experiments in the searing sun.

Today in this area, acres of experimental wheat sheaves wave in the hot winds. Dozens of plant breeders labor in laboratories adjacent to the fields, which belong to the International Maize and Wheat Improvement Center, better known by its Spanish acronym, CIMMYT.

But none of these breeders, or their counterparts at the International Rice Research Institute in the Philippines, will produce future varieties that will double or triple yields.

Most of what they do now is make sure that yields don't decrease. In many areas, population has declined because of diseases that attack new varieties, soils that are losing nutrients despite being fertilized and irrigation practices that have increased deadly salinity.

Although many people look to biotechnology to provide the next big leap in food production, Borlaug and other scientists warn political leaders not to count on significant developments for at least 30 years, if then.

Earth's 5.4 billion population will increase by nearly a billion in the next 10 years. That's the equivalent of adding another Mexico every year, Borlaug points out. World population will zoom to 10.2 billion by mid-century.

The Green Revolution helped many countries in Asia become self-sufficient and even allowed some, like South Korea, to store up huge annual food surpluses. But many other developing countries still hover on the edge of famine. "If we could move food around the globe efficiently," Borlaug tells National Geographic, "there'd be enough food for everyone now. But we can't."

Africa benefited the least from the Green Revolution, because most farmers there do not grow wheat and rice. They produce cassava, cowpeas, millet, yams and sorghum. Recently scientists of the Consultative Group on International Agricultural Research have begun improving these crops.

Borlaug can't resist the complicated challenge of Africa.

As president of the Sasakawa Africa Association, he heads a program to transform farming with a mini-Green Revolution. It plans to introduce improved food-crop technologies to the 70 to 85 percent of the people in sub-Saharan countries who till from two to five acres with hand tools.

The program is part of the Sasakawa-Global 2000 project, formed by Japanese philanthropist Ryoichi Sasakawa and former U.S. President Jimmy Carter. So far, 140,000 farmers in Ghana, Sudan, Zambia, Tanzania and Benin have participated in two-year projects, increasing their yields one to two times.

The project gives farmers credits to buy fertilizers and improved seeds, teaches them better techniques and influences national agricultural policies.

But, just as the Green Revolution was later criticized for its reliance on fertilizers and pesticides, so is Borlaug's approach in Africa. Rattan Lal, a scientist at the International Institute of Tropical Agriculture, says that poor farmers should begin with low-cost technologies.

Borlaug contends that these methods are "knowledge-intensive," that countries must have well-funded extension agents to teach farmers. Africa, he says, doesn't have the time.

Jump-starting agriculture with fertilizers and pesticides, he believes, allows poor farmers to get on their feet.

Stopping population growth is essential, and what he's doing in Africa is just biding time, Borlaug says.

The Green Revolution was never supposed to solve the world's food problems, says Borlaug. It was just a stopgap until world leaders could get population growth under control.

Winner of the 1970 Nobel Peace Prize, a younger Norman Borlaug stands in Mexican fields where he began the breeding experiments for fast-growing, disease-resistant wheats that saved millions from hunger. Now 77, the father of the Green Revolution is still laboring to feed the people of the world.

Treating with disease instead of a cure, a pathologist injects fungus spores into corn at a research center in northern Mexico. Traits of those plants showing resistance to disease are bred into high-yielding strains. Breeding such varieties of corn, wheat, and rice have saved hundreds of millions of people from starvation.

Income Tax Meetings Planned

1991 will soon be over, and that means filing taxes for the year is just around the corner. The short guide that follows provides an overview of current tax rates, and is designed to assist you in determining your overall financial picture. You should, of course, consult with a tax professional before determining which strategies are best suited to your situation.

1991-92 Quick Tax Reference Guide

Individual Tax Rates: 1991 has brought with it three new individual tax brackets: 15%, 28% and 31%.

Exemptions: $2,150 per person

Standard Deductions: Single: $3,400; Joint: $5,700; Head Of Household: $5,000; Married filing separately: $2,850.

Capital Gains: Long-term capital gains are now taxed at a maximum rate of 28%; short-term capital gains are taxed at the same rate as ordinary income.

Capital Losses: Capital losses can be used to offset capital gains, dollar for dollar. Up to $3,000 of excess losses can offset ordinary income, with any balance carried forward indefinitely.

Contribution to 401(K): 1991 maximum salary deferral: $8,475.

Deductible IRA Contributions: If neither spouse is an active participant in a qualified retirement plan, adjusted gross income (AGI) is not a factor in determining the deductibility of IRA contributions. The deductible limit is $2,000 for an individual IRA, and $2,250 for a combination with a spousal IRA. The $2,250 may be divided any way, provided no account received more than $2,000.

No contribution may be made to any IRA with respect to a year in which the owner of that IRA attains the age of 70½ but a contribution may be made to the IRA of that person's spouse if said spouse is under 70½.

If either spouse is an active participant in a qualified retirement plan, then the following schedule will apply:

- If you and your spouse's AGI is less than $40,000 ($25,000 for single filers), your IRA contribution is fully deductible, up to $2,000.
- If you and your spouse's AGI is above $50,000 ($35,000 for single filers), your contribution is non-deductible.
- If you and your spouse's AGI is between $40,000 and $50,000 ($25,000 and $35,000 for single filers), your IRA contribution is partially deductible and is phased our evenly. For example, married couples with an AGI of $45,000 would be able to deduct one-half of their IRA contribution, the limits described above ($2,000 or $2,250) are applicable, regardless of whether contributions are deductible or non-deductible.

Alternative Minimum Tax: Alternative Minimum Tax (AMT) is paid at a rate of 24% if higher than regular tax.

Itemized Deductions

- Mortgage Interest: Deduction on acquisition indebtedness is limited to $1,000,000 of debt. Home Equity Loans are limited to $100,000 with virtually no restrictions on use of proceeds.
- Consumer Interest: Non-deductible.
- Investment Interest: Generally deductible up to net investment income.

State and Local Income Taxes and Real Estate Taxes: Deductible.

Charitable Contributions: Deductible, within limits.

Miscellaneous Expenses: Excess above 2% of AGI is deductible. Includes employee business and investment expenses.

Deductions For Business Meals and Entertainment: Generally 80% deductible and subject to floor of 2% of AGI.

Custodial Accounts: Unearned income of children under age 14 is taxed at the parents' marginal rate to the extent it exceeds $1,100.

If you would like information about investment strategies that might help to reduce your tax bill, please write (your publication's name and address would go here).

MILK. IT DOES A BODY GOOD.™

Public Comments Sought On Milk Marketing Orders

WASHINGTON, D.C. — Comments from the dairy industry and the general public regarding the future of the U.S. Department of Agriculture's milk marketing orders are invited said, Acting Secretary Ronald Vautour.

The comment period will run until March 2, 1992, Vautour said.

Federal milk marketing orders regulate the minimum prices paid dairy farmers by handlers of Grade "A" milk in specified geographical areas. Since they were established under the Agricultural Marketing Agreement Act of 1937, milk marketing orders have been modified periodically to keep pace with changes in the structure of the dairy industry.

"Recently, concerns have increased about the cost, efficiency and rationale of milk marketing orders," Madigan said. "Are there more efficient, more competitive ways to give consumers a dependable supply of milk and, at the same time, give dairy farmers a fair return for their product?"

In a separate but related action, USDA's Agricultural Marketing Service today announced the preliminary findings of its 43 days of hearings held last year on milk marketing orders. (USDA Release No. 1108-91)

"I am not satisfied that all of the issues were thoroughly aired during the AMS hearings, so I am posing a number of questions to the dairy industry and the general public which are aimed at a more fundamental assessment of milk marketing orders," Madigan said.

The questions are:

— Would producers, processors and consumers be better served with less regulation or strengthened regulation under federal milk orders? What would be the impact of less regulation, stronger regulation or no regulation on producers, processors and consumers?

— What institutions have other countries used in milk marketing that shed light on our own system? Are there particular aspects of milk marketing that are carried out more equitably or efficiently in other countries than in the United States?

— Could contractual arrangements between cooperatives and handlers replace some of the functions now performed by the federal order system? If so, which functions?

— If federal orders are changed to impose less regulation, what types of changes should be made? For example, should the following changes be implemented:

(1) Lowering of minimum Class I differentials.

(2) Removal of pricing regulations that cause purchasers to pay more under the order for milk brought into a market than would otherwise be necessary to attract the milk to that market.

(3) Establishing the lowest class price under federal orders (usually Class III) equal to the federal support price for milk (instead of the Minnesota-Wisconsin price)?

— If the orders should be strengthened, what specific additional rules are warranted?

— Should the orders be terminated? If so, should this be done immediately or should the orders be phased out over a period of time; and, if so, how much time?

Responses should be sent by March 2, 1992, to the Secretary of Agriculture, Milk Marketing Orders, USDA, Washington, D.C. 20250.

No ARP Changes Planned

WASHINGTON, D.C. — Acting Secretary of Agriculture Roland Vautour said there will be no adjustment in the previously announced 5 percent acreage reduction program (ARP) for corn, grain sorghum and barley and in the zero percent ARP for oats in 1992.

The Food, Agriculture, Conservation and Trade Act of 1990 requires the secretary of Agriculture to announce the feed grain ARP on or before Sept. 30. A 5 percent ARP for the 1992-crops of corn, grain sorghum and barley and a zero percent ARP for oats were announced on that date.

The Act also authorizes the secretary to make adjustments in the 1992 program no later than Nov. 15 if the total supply of feed grains changed significantly after the 1992 ARPs were first announced.

Since the initial announcement, estimated feed grain supplies for the 1992 crop are up about 1 percent — not enough to warrant a change in the ARP percentage.

OVER 24,000 SOLD!

$15.00 OFF ANY CERAMIC MINI-HEATER

COUPON Phone Calls Honored

$38.99 WITH COUPON

HEAT FOR 3¢ an hour

- Good Quality $49.99 w/c
- Best Value..... $54.99 w/c
- Cadillac..... $79.99 w/c

(Reg. $119.00)

5 Year Warranty

- Thermostat
- Heats Large Room
- 5200 BTU's
- Adjustable Fan

THREE LOCATIONS — ALL UNDER ONE OWNERSHIP

LEOLA KEROSENE HEATING CENTER
93 W Main Street, Leola, PA 17540
Rts. 23 & 772 (717) 656-6408

TANFASTIC TANNING CENTER
Village At Willow Green, 272 N
2819-A Willow Street (717) 464-3334

SLENDER YOU OF NEW HOLLAND
Across From Garden Spot H.S.
Rt. 23 (Lower Level, rear) (717) 355-2147

CALL 1-800-252-4900 FOR FREE DELIVERY
OUT OF PA — 1-800-237-0400

HOURS
M Thru F 8-9
Sat. 8-5
Sun. 11-6

NFO Launches... "OPERATION DAIRY STORM"

Objective: Capture Higher Milk Prices from the Marketplace

D-Day: December 1, 1991 Until Victory is Achieved

Stategy: Collective Bargaining Through Unified Milk Marketing. You Can Make a Difference!

ENLIST TODAY IN THE FIGHT FOR HIGHER MILK PRICES

NATIONAL FARMERS ORGANIZATION

To learn more please attend the meeting in Lancaster County at the Bart Fire Hall, December 11, 9:00 AM. Lunch will be served. To make reservations and arrange transportation please call 1-800-221-1718 or 1-215-837-8200 by December 3.

MILK AMERICA'S HEALTH KICK

Christmas Show

OPENS WED. DEC. 4 • 5 DAYS
PA FARM SHOW COMPLEX • HARRISBURG

LARGEST SELECTION OF QUALITY GIFTS (OVER 2000) AT THE LOWEST PRICES ($2. UP)

SHOW HOURS
10 AM to 6 PM - Wed, Thurs, Sun.
10 AM to 9 PM - Friday
9 AM to 9 PM - Saturday
TICKET PRICE
$6. Admission includes all events Children under 12 free with parent

CHRISTMAS ON ICE REVUE
NOON 3, 5 & 7 PM - DAILY

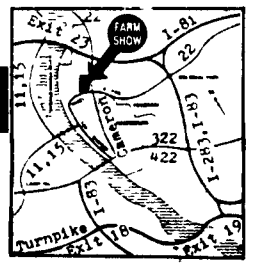
ALSO APPEARING

- Wed. 11 AM Middletown Area H.S.
- Wed. 1 PM Central Dauphin E.J.H.S.
- Th. 11 AM Central Dauphin E.S.H.S
- Th. 1 PM Lower Dauphin Sr. H.S.
- Fri. 11 AM St. Catherine LaBoure
- Fri 1 PM Halifax High School

The Al Raymond Orchestra
8 pm - Friday • Noon & 3 pm Saturday and Sunday

SPECTACULAR CHRISTMAS SHOPPING VALUES

- 400 Retail Shoppes (over 2000 gifts from $2. up) arts & crafts, furniture, jewelry, clothing, ceramics, dried flowers, paintings, dolls, toys, ornaments, and much more.
- Decorated trees, displays, mantles; 100' train display
- 17 festive buildings, tents. Craft Demos. Cooking Clincs
- 600 seat cafeteria serving hot meals from 11AM to 7 PM
- Concession Stands FREE PARKING FOR 5000 CARS
- Free Drawing-Trip for 2-from AA AmericanAirlines •



$50 OFF TICKET PRICE
BRING THIS AD TO SHOW

Pa. Christmas & Gift Show
Wed., Dec. 4 thru Sun., Dec. 8
Farm Show Complex,
Cameron & Maclay Sts.
Harrisburg, Pa.

York Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

October 1991
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Smysers Richlawn Fms	3	76.7	86.0	25,771	878	783
Lynn Wolf	3	85 4	88.7	24,554	836	767
HS & RE Fetrow	3	87.6	87.8	23,140	778	747
Leonard Greek	B3	47.1	90.6	23,199	820	745
Thomas A Boyer	3	43 2	87.5	22,542	836	720
Jim&Holly McCaffree	3	58.4	89 3	22,932	796	715
Edwin L Calhoun	B3	57.1	87 7	22,502	822	714
Sinking Spring Fm Inc	3	67 7	87.7	22 562	828	713
Ramse. S Cooper Jr	3	69 1	88 1	22 712	854	689
Walk Le Holsteins	B3	79 2	85 7	22,248	703	688
Melvin R Lehr	B3	51 1	84 8	21,748	770	677
Wayne E Myers	3	52 1	84 3	21,468	762	663
Woodbine Farms	3	163 9	88 3	20,347	707	661
Beshore Farms	3	44 6	84 9	20,352	801	656
Dale & Darla Doll	3	88 1	86 6	20,644	681	654
William Myers	B3	50 4	88 2	20,442	740	654
B Robert Charles	3	44 7	88 0	20,766	750	645
Leaspring Farm	3	61 0	86 8	20,792	715	645
Smokey Hollow Farm	G3	57 6	91.3	20,901	715	644
Rutters	3	23 0	86.2	20,077	807	634
Walnut Hill Farm	B8	59.4	85.3	19,553	714	628
Applehurst Farms	3	28 4	87.1	20,097	685	623
Ted+Dianne Haberland	3	70.5	81 2	18,575	657	613
Gary W Thoman	3	52.9	86 3	19,676	719	612
Furnace Creek Farm	3	128.5	87.8	19,507	683	611
RR & MR Stewart	3	58 9	89.7	18,754	656	609
Melvin + Barb Marks	3	51.6	85 2	18,776	664	607
Horace E Heindel	3	189 0	88 7	18,071	634	605
George Innerst & Sons	B3	120 7	88 5	19,196	649	604
McRal Dairy Farm	B3	340.9	87.3	19,522	780	599
Dennis J Myers	3	46.7	91 2	19,384	620	597
Leroy Bupp	3	110.7	87.3	18,392	590	597
Stump Acres	3	100.4	85 6	18,105	719	595
Howard G Tayler	B3	70.0	87.7	18,088	644	594
David Gemmill	B3	94 7	87.4	18,764	692	589
Elvin R Deiter	G3	59.4	82 5	18,666	675	589
Dale E Ranck	3	43 8	88.7	18,572	655	589
Eisenhart Bros	G8	91 8	89.2	17,702	633	582
Earl Fuhrman	3	94 8	85 0	18,970	668	581
Hushon Farms	B3	76 4	90.7	17,911	635	580
Elvin G Molison	B3	153 0	84 3	18,133	676	577
Deal Holsteins Farm	B3	130 0	87 6	17,847	652	576
Myron H Pomraning	B3	46 6	89 7	17 820	617	574
Jerry A. Krone	3	7 2	85 7	18 838	560	572
Kevin T. Holtzinger	B3	260 6	87 2	18 412	665	572
Keith A. Shaffer	3	43 8	87 9	18 652	645	571
Rodman C Thompson	3	70 2	86 5	17,476	652	570
Wayshar Farm	B3	73 8	85 6	18,079	644	566
David L & Chris Druck	B3	65 0	81 5	17,851	570	566
T Edwin Johnson	3	104 3	82 6	17,481	650	563

Susquehanna County DHIA
September, 1991
Lactation Report

Barn Name	Brd.	Age When Fresh	Days Milked		Lbs. Milk	Lbs. Fat
Kenneth Stricklan						
Debbie	RH	7-0	305		21,727	866
Coleman Crest						
Sally	RH	3-0	305		27,926	1055
Indian	RH	3-8	305		25,919	875
Mil Cliff Farms						
Sherry	GH	7-3	305		26,766	929
Longacre Farm						
*Honey	RH	4-2	298		22,641	862
Francis Hibbard & Sons						
765	RH	7-4	305		26,536	883
127	RH	5-5	305		24,808	893
161	RH	4-5	302		19,580	954
Mark Wilmot						
Shine	RH	10-7	305		26,888	930
Junie	RH	7-4	296		20,957	850
C+C Farms						
Ginger	GH	7-0	305		29,538	958
Goldie	RH	3-4	286		26,303	883
Brant And Strohl						
Stubby	GH	6-2	305		20,412	896
Pease Farms						
Atalie	RH	7-6	305		24,442	1053
Betty	RH	6-10	305		27,004	996
Pat	RH	5-7	305		24,962	962
Aaron	RH	4-1	305		26,015	912
Hessie	RH	3-1	305		25,088	893
Warren M Tompkins						
Penny	GH	4-6	305		17,409	870
Joseph Karp Jr						
51	GH	6-2	305		19,743	879
Jim Greenwood						
46	GH	6-1	305		26,070	949
David+Marlene Bailey						
Bride	RH	5-0	305		20,989	992
Ruth Vandermark + Son						
Lousia	RH	5-8	305		28,568	1089
Jeannie	RH	4-6	301		21,492	909
John Benscoter						
Bonnie	GH	5-9	305		27,757	936
Heather	GH	3-4	305		25,331	956
Leroy & Scott Aldrich						
34	RH	5-9	305		19,961	878
Charles Clark						
1	GH	4-6	305		26,405	872
Country Heaven Farms						
Boots	GH	8-1	305		29,113	908
Erin	RH	6-1	305		30,245	920
Connie	GH	6-0	305		26,645	864
Lolipop	GH	5-0	291		28,346	1055
Rejoice	RH	4-1	278		23,168	851
Breeze	GH	3-10	305		25,763	946
Willye Holsteins						
1	RH	7-8	305		24,309	1024
Harvatine Farms						
67	GH	0-0	305		22,674	944
93	GH	0-0	288		19,132	891
John Castrogiovanni						
Bermuda	RH	5-6	305		23,197	973
Thomas Traver						
Pinie	RH	3-7	289		24,752	999

Dauphin Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

Lactation Report

Owner	Cow	Brd.	Age	Lbs. Milk	Lbs. Protein	Lbs. Fat
Stoney Lawn Farms						
	Tanya		3	3-5	27,244	810	981
Lytle Farms, Inc							
	Ariel		3	5-1	25,615	751	713
Crissinger Dairy Farm							
	Poppy		3	2-1	22,073	737	866
Mahlon L Lehman							
	Mim		3	5-4	24,694	733	928
	Lilly		3	4-6	23,228	763	724
Alwine Farms							
	Betty		3	3-7	20,884	700	885
Catalpa Farms							
	504		3	6-2	24,660	795	904
	*628		3	4-1	29,854	856	954
	703		3	2-11	22,831	762	798
	759		3	2-0	23,849	754	1006
Stanley R Long							
	Elvira		3	3-6	19,589	600	859
Restful Acres							
	Brice		3	8-7	27,880	875	1055
	Bottle		3	6-8	28,164	846	1074
	Dana		3	7-0	24,688	784	959
	Greek		3	5-5	24,950	657	862
	Junior		3	4-11	26,459	794	997
	Mabel		3	4-5	22,663	736	1031
	Marina		3	4-4	26,009	808	1071
	Ginnet		3	4-2	27,165	844	1018
	Gail		3	3-10	28,722	863	905
	Thora		3	2-9	23,502	741	922
Wil-Lene Farms							
	11		3	2-11	19,106	693	863
Toby T Farm							
	15		3	0-0	29,185	883	897
	Violin		3	4-10	23,593	773	832
	Jean		3	4-1	24,816	737	970
	Ginger		3	3-0	24,848	796	852
My Favorite Hols							
	Wimpy		3	6-4	27,259	854	945
Christian K King							
	Peggy		3	0-0	22,631	705	850
Lauden Farms							
	51		3	6-11	21,635	707	905
Grandview Farm							
	44		3	5-11	19,444	631	854
	147		3	4-1	26,061	751	824
Elwillo Farms							
	55		3	7-10	26,039	823	922
	R 223		3	5-3	24,279	800	928
	263		3	3-10	32,523	870	1077
	282		3	3-1	28,716	878	1188

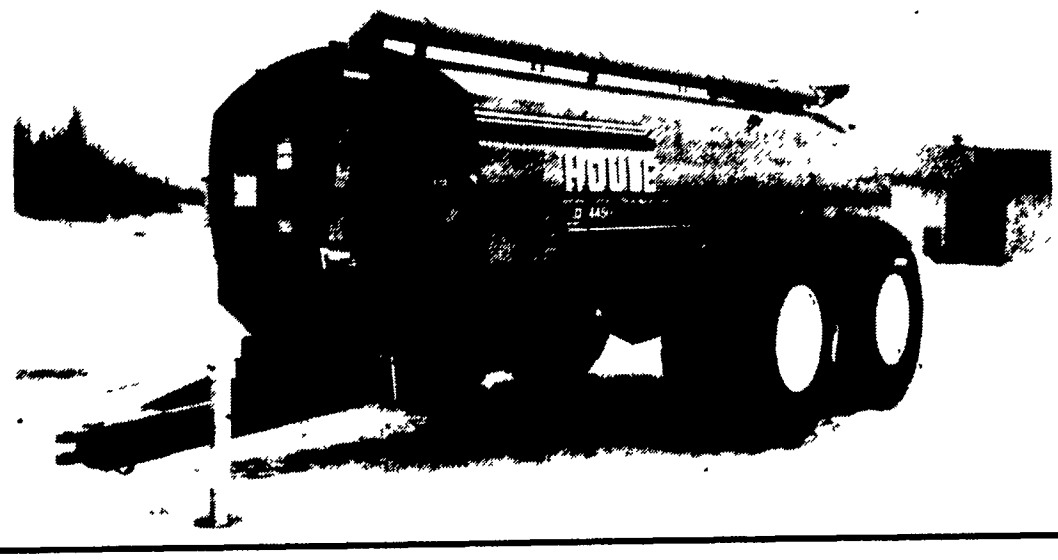
CRAWFORD CO. DHIA
September 1991
Rolling Herd Average

Herd Name	Breed	No. Cows	Lbs. Milk	Lbs. Fat	Lbs. Protein
Linz Farms	RH	38.1	27,368	992	825
Elaine Duncan	R&GH	33.7	23,162	744	739
Scott Breyer	R&GH	46.1	23,020	763	728
Alright Farms	RH	50.4	24,028	870	724
Morrell Farms	RH	100.1	21,630	824	693
Jeffrey Raney	RH	45.2	21,696	771	685
Robert Marzka	R&GH	28.1	21,095	811	684
David M Naugle	RH	20.8	22,236	847	678
Bryan R. McCurdy	RH	29.9	20,965	793	667
A&B Dairy Farm	R&GH	65.4	21,645	703	664
Vel-Rus Holsteins	RH	91.3	20,873	735	662
Stain-Brook Farms	R&GH	49.2	21,424	770	662
Black Pond Farms	RH	87.9	21,370	849	659
James & Janet Hunter	R&G Mx	41.8	20,477	662	657
Mark Cornell	R&GH	33.8	21,012	771	653
Stanhope Farms	R&GH	46.7	20,971	778	648
Dale Home Farms	RH	35.4	20,053	754	646
Alan & Rhona Custead	R&GH	90.5	20,468	754	646
Dennis B. Halfast	RH	47.6	20,468	758	645
Jack Rynd	RH	118 8	20,019	745	644
Tom & Libby Wilson	R&GH	34.6	18,957	686	641
Clark S Duncan	RH	39.8	19,768	695	637
O-Darlan Farm	R&GH	43 0	19,765	727	635
Hart Farm	RH	121.0	20,409	683	632
Richard L. Black	RH	61.4	20,275	799	632
Orange Bucket	RH	41.0	20,196	773	625
Greene Acres	RH	69.7	19,407	751	624
Wil-Aire Farm	RH	59.5	19,937	718	623
Earl & Bonita Krider	R&GH	49.5	19,933	733	627
Roger Hornaman	GH	39.3	19,179	697	614
Ronald Kalinowski	R&GH	42.4	19,474	695	614
A-Jay Farms	RH	118.2	19,337	644	614
Robert & Linda Field & Sons	R&GH	43.1	19,152	694	611
Albert Brenner	GH	80 9	18,992	662	603

HOULE

LIQUID MANURE SPREADER

WITH FLOTATION TIRES TO MINIMIZE SOIL COMPACTION



FOR THE BEST IN MANURE EQUIPMENT CALL YOUR REGIONAL HOULE DISTRIBUTOR

US AGRI-SYSTEMS
SPECIALIZED FARM EQUIPMENT
OXFORD, PA 19363
(800) 222-2948

NFO To Meet In Oklahoma

AMES, Iowa — The National Farmers Organization (NFO) will convene its 35th annual national convention in Oklahoma City, Dec. 2-5 at the Myriad Convention Center.

The NFO is the nation's largest farm organization collectively bargaining for higher commodity prices for farmers. More than 3,000 members and guests are expected for the convention.

The convention will be highlighted by five addresses. On Tuesday, Dec. 3, Oklahoma Governor David Walters will open the convention ceremonies at 10 a.m. with a welcoming address.

At 11 a.m., Oklahoma Sixth District U.S. Congressman Glenn English will address the convention.

At 1 p.m. John Garland, a farmer from Dale, Indiana, will give the NFO vice presidential address.

At 8 p.m. President DeVon Woodland, a farmer/rancher from Blackfoot, Idaho, will give a "State of the Organization" address.

On Thursday, Dec. 5, Bill Casstevens, secretary-treasurer of the United Auto Workers, will address the convention at approximately 2 p.m.

Committee meetings will be held Monday, Dec. 2. They include committees on resolutions, credentials, election and tally, and arrangements.

Wednesday, Dec. 3, is devoted primarily to commodity sessions, which are open to the public. From 8:30 a.m. to noon, an all-commodity session will include brief departmental program summaries in grain, livestock, dairy and field services.

Wednesday afternoon from 1 p.m. to 5 p.m. will focus on more detailed commodity program discussions. In the dairy meeting, "Operation Dairy Storm" will be launched to stabilize and improve milk prices.

In the grain meeting, progress of the "Marketing Plus" program will be discussed as it enters its third year. That meeting will be followed by a Producer Service Plan reception.

In the livestock commodity meeting, a prestigious panel of livestock industry experts will conduct two sessions. The first at 1 p.m., "Designer Meats for Tomorrow's Markets," will feature Dr. Lauren Christian, Iowa State University animal scientist; Dr. Gene Rouse, Iowa State University animal scientist, and George Francis, U.S. feeds swine project manager.

The second meeting at 3 p.m., "Producing 21st Century Livestock," will feature Roy Poage, president, DeKalb Swine Breeders, Inc.; Andrew Coates, national marketing manager, Pig Improvement Co., Inc.; Jeff Luckman, vice president, hog procurement, John Morrell & Company; and Dr. Glen Dolezal, Oklahoma State University animal scientist.

NEED SOMEONE WHO CAN FILL THE SHOES?

Try A Help Wanted Ad In Classified.

Phone: 717-394-3047 or 717-626-1164

MAILBOX MARKET FOR SALE

Case 600 combine new radiator 16', $9500, beautiful lot 4 mile to 83, deeded perc surveyed, country setting. 717-244-9381.

Farmall A w/Woods belly mower ready to go $1500 will consider trade 3 pth Ford implements. York/Adams Co 717-259-8349

1989 F-250, h.d., 7 3 diesel, 4x4, 5 spd., cc, new brakes, tires, & inspection, cap, & more, 69k, $13,500. Somerset Co 814-926-2537.

2 gentle trail horses, 2 horse TB trailer extra high wide 2 horse 6x6 trailer $700. Sch Co 717-739-1130.

Bally 6' chest freezer stainless steel inside 3 sliding glass door, nice cond., $150 or BO. Col Co 717-784-0848.

Store counters, stain glass windows, chestnut & poplar moldings, foundry castings, lighting & lamp shades, doors, columns, posts. York Co. 717-846-4282.

Charolais bull 5-mo. old white $350, Guernsey bull 10 mo. old, $300, both very nice & healthy. Berks Co 215-926-4436.

Lincoln welder generator 150 amp. 10 HP, Oliver 77 new clutch recent overhaul, 12 volt. Jeff Hevner, 11912 Keymar Rd., Keymar, Md. 21757.

Int. motor V-8 345 C.I. recent rebuilt, can hear running $590, plus exchange, front springs @ $25. 302-322-0922 anytime.

K&B flat bed, set chrome rims w/tires, for dually, will buy/trade 1986 white, fleetside bed. Cecil Co. 410-658-3169.

2 pairs of carpenter pump jacks. Wanted: ROPS for Yanmar 226D. Luz. Co. 717-455-1229.

1 female, 2 yrs. old, 1 male, 10 mo. old, Scottish terriers, also 1 female, 3 males Boston terriers 5 mo. old, breeders or pets, best offer. Lanc. Co. 215-445-6026.

Trailer 6'x9' single axle 5 ton rating new deck $500 firm. Montg. Co 215-646-3113 after 5 p.m.

Int. 3 btm. No. 450 auto reset 3 pt plow fair cond., new manure spreader webb 46½" wide under new prize Lanc Co 717-859-2374

New White solid core storm door, brown heavy duty full view, also white full view storm doors. Lanc Co 215-267-7685.

White mountain ice cream freezer old hand crank type recondition 4.c. 8 qt. wood burning fireplace insert Lanc. Co 215-267-7049.

Milling machine, Burke, angle head, runs, will trade #10's B&D, for #9 B&S toolholders. 717-764-2038 eves. & wkds.

16 Anderson windows, $28 @, $22 @ takes all, OBO, 8' bow window $58; elect heater $180. Henry F Stoltzfus, 24 Queen Rd., Gordonville, Pa. 17529.

30" buzz saw 3 pt. PTO good cond., $295 or will swap for 3 pt. PU single plow. Orange Co. N.Y. 914-778-7742.

¾ ton 1969 Chev. pick-up 327 motor & clutch overhaul good tires pulled 14' camper extra new parts, $400 value, (includes rocker panels) $750, all. Schuyl. Co. 717-467-3685.

Christmas trees, choose & cut, $15-$25, fresh handmade wreaths, 3 sizes, $7-$15, near E-town, Lanc. Co. 717-367-9214.

800 IH plate planter dry fert., no-til coulters markers, & monitor, $3,500. No Sunday calls. Wash Co Md. 301-790-1673.

Angora goats reg. females bred to reg. males. Mon. Co 609-259-1102 leave message.

BLASCHAK COAL CORP.

FRANKLIN DIVISION

Located On Spittler Road, Ravine, PA 17966

Exclusive Sales Of Blaschak Coal

BLASCHAK QUALITY COAL = MORE HEAT, LESS ASH

BLASCHAK COAL CORP.

PREMIUM ANTHRACITE

COMPETITIVE PRICES

Saint Nicholas

MAHANOY CITY, PA.

For Efficient And Reliable Service...

Contact Your Local Hauler, Or

CALL (717) 345-8486

Hours: Mon-Fri 7 AM - 4 30 PM
Sat 7 AM - 12 Noon

Full-size pick-up cap paneled insulated sliding front glass leather motorcycle jacket large Bedford Co 814-623-6283

JD 730 diesel, 3 pt, 600 hrs. on overhaul, NI 272 flail haybine, NI 404, wheel hayrake, MF 82 3 btm trip plow, 4-wheel dump wagon 215-377-0456

Farm 65 acres w/bank barn, approved septic, ideal for horses, $137,000 owner financing avail. York Springs, Adams Co 717-697-0078.

Ford CL65 skid loader 2-6' buckets forklift closed cab & 1 cab over camper-top large size pu Talbot Co Md 410-820-2173

Model 1420 Ditch Witch trencher, very good cond., ready to work. 301-271-3270 or 301-898-0090.

Orig. 28 page color sales brochure on the Farmall 450 tractor, implements & access. in very good cond., $35. Bucks Co 215-822-0836.

Sears 10" table saw/cast iron w/extensions & stand/extra blades/adjustable dado 1 HP good cond., $250. Chester Co. 215-593-5593

Angus bulls born Feb, March, & April of 1991, from Reg. herd bred AI to Rolls Royce Dan Patch, Harrison & Valedictorian Carroll Co 410-374-6423

Dearborn 3 pt saw w/pulley $125, 250 gal liptank on wheels $300 Bucks Co 215-968-4808 after 7 p.m.

Parting out '41' JD B, LUC lots of good parts, most LUC parts interchange w/late L. Lanc. Co 717-733-0515

Int. fast hitch plow, $200, 2 row corn planter, $100, drawbar hitch sickle bar, $100 or $350 all OBO Berks Co. 215-385-6625

10 tooth Bush Hog chisel plow 3 pt 4506 Deutz on steel Int TD6 crawler loader. Berks Co 215-944-8380

JD F325 plow 3 btm hyd reset, new moldboards & shins $800 Berks Co 215-445-9544

Chocolate Jennet, 3 yrs, 36¾" w/3 mth chocolate jack, sell together or separately, weanling gray mini-jack Montg Co 215-489-7905

12x20 insulated horse barn $800, also 3 storm windows, 31x52 w/screens Lanc Co Samuel B Stoltzfus, 5904 Old Phila Pike, Gap, Pa 17527

Trailer tandem axle 5 ton cak trailer new paint & wiring $750. 301-875-2673

Byron 103 sweet corn picker, JD 24T baler w/30 ejector, IH 403 combine 13' grain 3 row corn head 412-537-0391

NH L785 skid loader excel cond, new tires like new bucket Lanc Co 717-355-2408 eves

Flashy dun gelding 4 yr 15.2h great hunter prospect would make excel roping-teampenning horse loves to chase cows, $1850 or BO Cumb Co NJ 609-358-6124

Honey, Orange or Basswood $45 for 5 gal bucket $7 UPS total $52 Fisher Honey, RD 1 Box 61, McVeytown, Pa 17051

Bare Husqvarna trail or mountain bikes, very powerfull, excel shape Montg Co. 215-326-8344 after 5 p.m.

JD 14" 2 btm. trail plow rope trip $100 Wanted Case 2 or 3 btm plow Perry Co. 717-834-3882

Cub Loboy (1952) w/blade, chains, & 1 ph equipment Plow, disc, & 4' Mott hammer knife mower, $1800 Monmouth Co NJ 908-946-8585

IH rolling 6 row cult good cond, $1,000 can deliver Franklin Co 717-762-2082

Rogers 20 ton tilt-bed tag-a-long equip trailer, excel cond, $4200 new teeth & service manual for JD 555 loader. 717-949-3546

Whiteface ewes, bred to lamb late Dec, reasonable price, also 2 purebred Cheviot rams Perry Co 717-438-3563 after 5 p.m.

Purebred service-age holstein bulls from dams w/records to 30,000m 1150f & classified EX or VG priced to sell Franklin Co 717-597-3770 or 328 5487 or 328 3530

7mm Mauser good cond w/box of ammunition $125 or best offer Berks Co 717 933 8549

2 horse bob sled complete w/box fair cond, $200 OBO York Co 717-927-6770

Herclus 4 cyl engine runs good $150, Sno-King snowblower 6' mount on front-end loader $1750 Dan Troyer, Rt #1, Box 85-A, Wyoming, De 19934

2 Surge Alamo 30 plus vacuum pumps $150 ea, NH 555 skid loader 1400 hrs $8700 Lanc Co 215 445 4780

Auger type TMR mixer w/scales, 120 cubic ft capacity, also 2 conveyors Juniata Co 717-436-8126

Small Crawler tractor 30 high, 45" long w/blade, good engine Lanc Co 717-354 9243

1 spring wagon, choice of 3, 1 new also roof slates, 9x18 Lanc Co Rufus Hoover, 117 Kurtz Rd, New Holland, Pa 17557

5- 950 16 5 8 ply mounted on Chevy 8 lug wheels, 79 Ford pickup 38" cap, good shape 717-394-5113

1965 Dodge 14' grain body dump V-8, 21,000 GVW 4+2 new insp good tires, good running cond, $2,000 York Co 717-292-6441 eves

Cookstove, wood or coal in good working order, $550 301-638-9399 north of Bel Air, Md near Delta, Pa

NH 77 baler w/Wisc motor, AC combine 60 w/bin barn kept best offer Bucks Co 215-766-8756

Steel wheels open center 18"w 65"h $500, front wghts for JD 4020, $125, NH 30 blower, good cond, $600 Bedford Co 814-766-3656

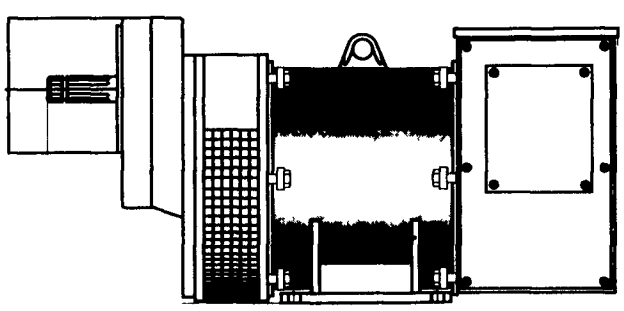
Reg Blackstar son, V.G dam, real good cow family, proven good settler, ready for cows, real nice bull Lanc. Co 717-354-8327.

DYNA TECH Ind.

Dynamic Technologies

DYNA-TECH INDUSTRIES
602 E. EVERGREEN ROAD
LEBANON, PA 17042-7925

SERVICE OUR FIRST CONSIDERATION

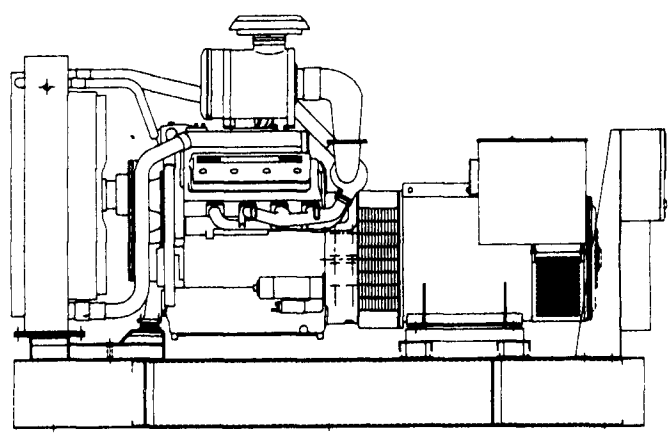


10 TO 60 KW
TRACTOR DRIVEN GENERATORS

DISTRIBUTOR FOR F.G. WILSON

GENERATOR SYSTEMS

5 to 1628 KW



SALES - SERVICE - RENTALS
INSTALLATION

717-274-8899

FAX 717-274-5334

MAILBOX MARKET FOR SALE

Air compressor w/engine, aermoter windwheel 60' tower, 8000 gal water tank Lanc Co Enos K King, Vintage Rd , Quarryville, Pa 17566

Blue Heeler pups must sell cheap (Reg) Lanc Co 717-656-8961

Chicken or turkey picker w/ motor, good cond Lanc Co 215-445-4971

Chevy Blazer 1974 4WD units front & rear auto trans parts, $250, ask for Tom Burl Co 609 298-4931

AC baler w/4 cyl Wisc engine, needs a little repair $600 John G Esh, 243 Summit Hill Rd , Quarryville, Pa 17566

Bush Hog 18' hyd fold wing disc $2,100, Ford 3400, dual remotes, 3 pt , P S , 10 spd , gas, $2,800, good cond Berks Co 215-944-7529

JD 3020 dsl tractor, turbo w/NF $7000, 16' flatbed gooseneck trailer w/dual axles $5000 Clearfield Co 814-263-4997

Hyster 40 forklift 4000 lbs air tires V-4 Wisc eng overhauled painted brakes work canopy safety tor runs good $1500 Bucks Co 215-536-5877 after 5PM

Baxter Whitney table saw 15" blade 44"x46" table 4HP, tooling $750 Walcott engine lathe 16" belt older $500. Ches Co 215-857-5056

8' Aermotor windwheel w/70' tower in good cond $800 FOB Write: Gideon Renno, RD2 Box 952, Mifflintown, PA 17059.

230' barn cleaner chain preferably for Clay unit Also have dairy farm for rent Berks Co 17 933-8561

Bld 5 yr old sorrel saddlebred carriage horse traffic safe $1400 Lanc Co 717-354-9835

12"x53" heavy duty wood lathe excellent cond chisels & accessories $120 Levi Esh, 1346 Georgetown Rd , Quarryville, PA 17566

Farmall A pluw cultivator & 6' pull type rotary mower PTO good tires $1400 OBO Lanc Co 717-684-8873

1987 Ford F250 4x4 dsl lots of extras exc cond Also Jack Russel Terriers all ages Adams Co 717-677-7616

JD 7000 6R notill planter dry fert insect monitor $2950 OBO Goochland, VA 804 457-4530 after 9PM before 7 30AM

1934 Chev Master parts call for list, 2000 lb Clark fork truck l p gas hard tires v g c $2000 OBO Bucks Co 215-538-2231

NH 469 haybine new paint extra good cond. shed kept $2000 delivered Sch Co 717-345-4109

Pgymy goat kids, 2 males. Lanc Co 215-445-6861.

Spotted fallow fawn bucks 2 whitetail breeder bucks 8 points nice bucks, 2 Barbado does & 4 ruffed grouse Franklin Co 717-264-4395

Reg white male llama 10 mo old good conformation quality bloodlines halter trained Cumb Co 717-423-6620

1952 JD A tractor w/front end loader good appearance needs work not used in 3 yrs. $950. Huntingdon Co 814-542-4550

1983 Honda Accord LX 31,000 mi. auto. AC, 1 owner, 2-dr. $4200. Cumb Co 717-532-6423.

Alpine goat buck with or without papers 9 mo old Cumb Co 717-776-6479

AKC breeders Sch Poodle Cairn Westy Shelty Cocker & Great Dane Priced to sell Have too many Dau Co 717-362-8345

Patz barn cleaner w/350' chain used 3½ yrs Also cropstore silo sheets could use for manure pit - silo - swimming pool? Franklin Co 717-532-3055

2000 oversized bricks 10¢ each. Leb. Co. 717-865-4932 - can deliver.

Int. 46 baler w/thrower $500 OBO. Col. Co 717-458-6291 after 5PM.

Free to a good home- AKC Cocker Spaniel dog 8 mo Weeping fig plant 6'x6' $125. Lanc Co 215-445-4375

Old motorcycles & related items such as toys & magazines wanted, prefer British, any condition Lanc Co 215-267-5822

Wild turkey hens or toms Berks Co 215 385-3973

Tobacco presds, Columbia air tight heater Lanc Co 717-684-8092

Timothy hay 1000 bales Fulton County. 717-573-4441

Ag bagger in good cond. silo press XPII w/hopper, make offer. Levi King, 133 N. Lime St , Quarryville, PA 17566.

500 Douglas Fir Christmas trees below cost of production, limbs for wreaths from Austrian Pine & White Spruce Lanc Co 717-872-5263

Open buggy excellent cond $1800 Amos E Zook, 320 Catsback Rd , Ephrata, PA 17522 ,

1971 Ford F250 6-cyl 4-spd new body mounts, motor mounts, new tires, 59,000 orig miles, $700 cash. Or trade for guns York Co 717-993-2288.

Travel trailer sleeps 5, 23' Sunline 1989, like new, microwave, awning, bathtub, stereo, $9000 OBO York Co 717-927-8117.

New 6 ton wagon chassis 15" tires $350, serviceman's truck cap fits Ford Ranger 7' box $20 Sch Co 717-943-7655

1st cutting alfalfa steer hay $1 50/bale, $80/ton; straw $1 50/bale, $70/ton York Co 717-697-8903

Woodworking tools B&D panel saw $350, chain mortiser $600, delta overarm/ router shaper $950, Heigner Multimax II scroll saw $350. Northd. Co 717-339-5712

BIRD CONTROL

BIRD CONTROL

Mr. Farmer, We Want to Help You Reduce Your

PEST BIRD

Problems Call or Write to:

HESS AGRI-MARKETING

218 Rockpoint Rd.
Marietta, PA 17547

(717) 426-3135

CUSHION Hitches

750 RT

★ EZ Hookup
★ Fits 2" Receiver
★ Many Other Models
★ Cushioned Bumpers
★ Receiver Hitches
★ Ship UPS Daily
★ Free Catalog

1 (800) 932-8373

Weaver Distributing

RD #2 Box 470
Fredericksburg, PA 17026

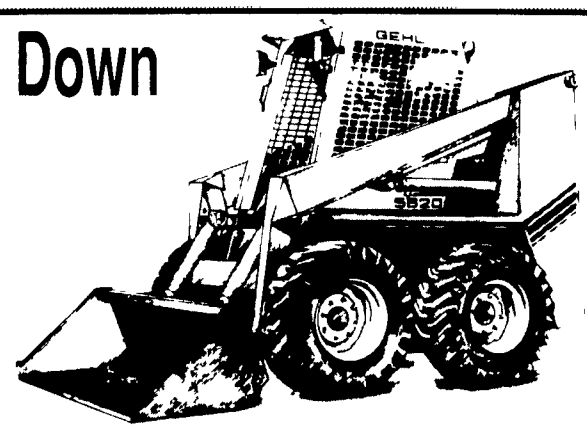
GEHL

Gehl Skid Loaders Win Hands Down

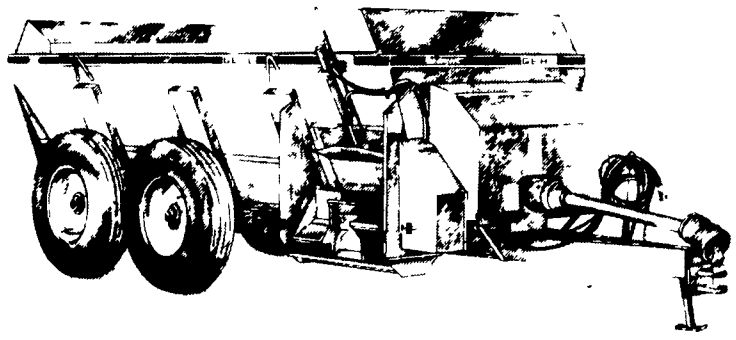
Precise bucket and drive control is easy with Gehl's exclusive Load-Trak T-bar hand controls.

Performance features include

- **Tilt-back cab** - Provides easy engine access for servicing
- **Quick-Lock attachment system** - For fast attachment changes
- **Eight models** - With SAE operating capacities from 750 to 2 050 lbs to meet your needs
- **A choice of gas or diesel engines** - Rated from 20 to 60 horsepower
- **Large selection of attachments** - Means versatility



North America's #1-Selling V-Tank Spreader

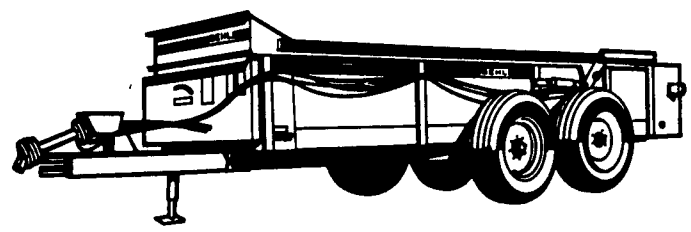


The Gehl Scavenger® II is the "original" V-Tank spreader and still the best It delivers outstanding performance in all types of manure from liquid to semi-solid to pen-packed or even frozen manure

- **Patented square-tube auger** - Hydraulically powers up and down to break up solid material
- **Variflo discharge** - Spreads smoothly and evenly for complete application control
- **Five models** - From 192 to 596 bushel heaped capacities to match your operation.
- **10-year warranty** - Against rust-through on the tank for peace of mind
- **Options include** - Truck-mounted units and hydraulic lids.

If you handle mostly solid manure, a Gehl box spreader has the performance features you want at a price you'll appreciate. Features include special Gehl-Tuff flooring that prevents the apron from freezing to the floor and lets manure slide out with little resistance; 12-gauge, corrosion-resistant GEHL STEEL sides for strength and endurance; wide-spread beater paddles for wide, even spreads; constant velocity pto; and a standard two-speed worm drive transmission. Add a 10-year warranty on the floor and sides and you have an unbeatable package available only from your Gehl dealer.

Unbeatable...priced right



"FREEDOM FINANCING" EXTENDED WAIVER

FREEDOM FINANCING

FREEDOM FROM FINANCE CHARGES FOR 12 MONTHS (WITH LOWER PAYMENTS) THEN LOW A.P.R. OF 10.9% UP TO 36 MONTHS

OR

FREEDOM FROM PAYMENTS TILL 5/1/92 (WAIVER DUE DATE) THEN LOW A.P.R. OF 8.9% FOR 30 MONTHS

ON ALL NEW SKID LOADERS AND MANURE HANDLING EQUIPMENT

GEHL FINANCE
A DIVISION OF
GEHL

PHONE 414-334-9461

* Certain restrictions may apply. See your participating Gehl dealer for complete details. Gehl Company reserves the right to interpret, modify or cancel these programs at any time without prior notice.

Available From Your Local Participating Dealer

FANCY FURROW FARMS AG EQUIP , INC.
RR 01 Uhler Rd
Easton PA

MILLER EQUIPMENT CO
RR 01 Stauffer Rd
Bechtelsville, PA

MILLER-LAKE
RR 02 Box 273A
Belleville PA

STOUFFER BROS INC.,
1066 Lincoln Way West
Chambersburg PA

UMBERGER'S OF FONTANA
RR 04 (Fontana)
Lebanon PA

A L HERR & BRO.
312 Park Ave
Quarryville, PA

LEBANON VALLEY IMPLEMENT CO , INC.
700 E Linden St
Richland PA

D.W. OGG EQUIPMENT CO.
Main Location
5149 Cap Stine Rd
Frederick MD
Taylorsville, Md
(Bob s Welding)

HINES EQUIPMENT
PO Box 5, Rt 22
Cresson, PA
RR 03, Box 550, Altoona
(Bellwood)

LINCOLN SUPPLY & EQUIPMENT CO.
RR 02, Box 217A
Somerset, PA
Rt 135
McCoole, MD

ECKROTH BROS. FARM EQUIPMENT
RR 02, Box 24A
New Ringgold, PA

BINKLEY & HURST BROS.
133 Rothsville Station Rd
Lititz PA

ICKES FARM SUPPLY
Rt 1 Hwy 869 West
Osterburg, PA

MAILBOX MARKET FOR SALE

175 bushel gravity bins on C50 truck & gear, 9N tractor, 514 NH spreader 20' Int flatbed, round bales Salem Co. 609-935-0613

JD 3020 dsl. SC WF complete OH 70HP dyno test JD 1010 gas WF wts F&R sharp tractors. Jun Co 717-463-2394

Dump truck 1969 Int 16' flatbed good shape $2500 Cumb Co 717-776-3098

NI 36' elevator, 2HP motor, corn & bale slides, nice, $1500. 1938 JD A nice $2300. Cumb Co 717-776-6380.

Rabbits selling out all breeds cages hutches could keep about 450 rabbits bowls. 2 snowmobiles & trailer 2000 Leb Co. 717-838-9821

1990 Pontiac Grand-Am 20dr. LE beautiful red car 16-valve eng. auto. trans. hurry only $7500. Cumb. Co. 717-766-6758.

F20 Farmall 1937 $1050, Champion air compressor Kohler 14HP $1150. Flatbed wagon 6'-8"x15' 16" tires 24" sides $375. Adams Co. 717-624-8631.

72' grain leg w/6 way turn head disassembled 3 1,000 bushel grain bins to be removed. 717-766-6894 weekdays 7-5

'71 Chev. C30 truck, dual wheels, good rubber, 9' livestock body, comes with 9' slide in gravity bin for grain or feed York Co 717-432-3117

Ford 8N $2400, 3PT plow, disc, mower 12HP Wheelhorse, 48" mower, rototiller $500. 40' extension ladder Economy tractor 908-359-5206 days

2 1-ton chain hoist $55 717-687-0204 after 6:30PM.

Picture window, thermopane w/grills, 60" wide, 54" high $45 215-588-0198

Manure spreader- NI 12A real nice $525 York Co 717-244-2751

U S slicing machine for slicing meat, 1/12 H P $50 York Co 717-993-2500 after 6 p.m

Bob white quail for sale $2 ea 717-679-9249 after 4 p m

Southwest Florida lakefront home, 3 bdrm., 2 bath, 2 car garage, $140,000, will trade for local real estate. 215-837-6454.

Harley TR 35 power rake used very little $3,000 OBF. Berks Co 215-562-4101 phone after 7 p m

Ford 4000 row crop tractor w/2 man planter 2 btm plow, scraper blade $4500 Wanted rubber tired loader 2 yd bucket, diesel 516-727-5402

3 cast iron butcher kettles, 8' racks for pickup, No 145 12' Int field cult, 700Y15 heavy Ford truck wheels Berks Co. 215-929-0851

Rebuilt JD big four mowers, also parts for big four Leon M Brubaker, RD 1 Box 693, Port Trevorton, Pa 17864

Small Reg Quarter horse gelding, super quiet, sound, to good home only, 3 yr old bay York Co 717-757-6555

Cute Peek-A-Poo pups w/ shots & wormed 6 wks old, black white, apricot, $100 John K Stoltzfoos, 935 Truce Rd, Holtwood, Pa 17532

Farmall 350 diesel engine complete runs Lycoming Co 717-546-5642

2" trash/water pump 11,100 GPH, 3 1 HP, both hoses & strainer, never used Bucks Co 717-364-2932

Roof slates 215-759-8470

Farmall-A radiator new $175 Lanc. Co 717-786-1348 call anytime

30-30 Springfield bolt action model 325 3-9 Charles Daly scope $200, 280 Winchester model 70 3-9 Leupold scope $450 Cumber Co 717-766-1205

30' Van Dale conveyor w/ single chain & covers, with or without motor York Co 717-259-9794.

4 yr old saddlebred carriage horse, good broke, snap, also work horses 6 to choose from Lanc Co John H. Hoover, 1124 E Peiffer Hill Rd, Stevens, Pa 17578

Manure spreader 2 wheel ground driven Oliver $600, Danhauser post driven trail type w/Kohler engine $600, hauling avail Perry Co 717-589-3212

1989 GMC 1 ton dump truck, 350, 4 sp mint cond, still new, only 20,000 miles asking $12,000 908-996 6071

Worthington air compressor continental engine- bad engine good rotary pump $500 Franklin Co 717-214-4555

Wooden crates for turkey, chickens or ducks like new 1 to 100 crates first come first served $25 ea cash York Co. 717-938-6322

MH 33, runs, $1100 OBO, PTO hammermill $400, 1500 bushel overhead grain bin, $2000, MH 44, engine apart. Lanc Co 717-898-8927

Beagle pups, AKC, tricolor, bluetick, shots, wormed, will hold for Christmas. Westminster, Carroll Co. 410-795-4169

Jamesway Volumatic II 14' silo unloader, $600. Berks Co. 215-286-5393

Datona IROC's 1/24 scale, complete set of 4 $40 postpaid. Bill Schilling, 31 Hendricks St., Ambler, Pa 19002 Montg. Co 215-643-6577

Farmall cub, 60" Woods belly mower, best offer over $1,900 Pike Co 717-588-6350 eves

Reg quarter horses, broodmare, sire world champion two eyed revenue, two bred reg polled hereford cows, bulls Berks Co. James 215-367-6446.

7 yr old saddlebred also 14" Black & Decker metal cutting chop saw mill run buggy shop. Chester Co 215-273-9665.

1971 Datsun pickup truck 4 spd. inspected till 4-1-92, $450 OBO. Leb. Co. 717-867-2071.

52 gal. hot water heater, like new cond. Wanted- NH or Zimmerman elevator prefer 32'. North'd. Co 717-758-2136.

Model T engine & woodsaw mandrel mounted on Model T truck frame, best offer. Perry Co. 717-789-3365.

Hot water oil furnace good cond. free for removal, cast iron radiators $5 ea Amos Lapp, RD 2, Millersburg, Pa 17061

8" jointer like new cond Lanc Co 717-738-4434

Purebred Oxford ewes bred for Feb. Dorset ram 11 mos - twin, 11 mos black ram nice fleece $40-55 York Co 717-432-3356

16' stock trailer $1850 OBO, Ammerman roping saddle $550 OBO York Co 717-938-1575 before 9 a.m.

9' dump body $400, Cat 12 grader $1800, Koer 366 hyd excv $2800, Cat 333D engine $2000, 391 Ford eng, $400, V871 powerunit $1700 Cecil Co Md 410-378-2785

Doug fir beams 14"x14"x55' 2 Weimclain oil-hot water boilers Chester Co. 215-932-3977 or 932-4513.

JD "D" 1950 good fenders, lights, excel. cond., ready to work $3750, JD A hand start runs, $1500. Berks Co. 215-987-6516

JD backhoe good cond., $7500 or best offer 301-457-5397.

Reg. Dorset ram very good breeding born Jan 1991 reasonable price Harford Co. Md. Forest Hill, Md 301-838-6862 after 6 p.m

Alfalfa hay no rain $1 00 to $2.00 per bale, JD 3 btm. 3 pt. plow trash covers & coulters, $325. Lanc. Co 215-267-2706.

Black walnut lumber- 2,000 bd. ft., tree run, best offer Lanc. Co. 717-786-1466

IH 656 diesel WFE gear TA 3 pt. P/S good cond. Perry Co. 717-789-4242

30-06 Mark x Mauser type deer rifle, excel cond York Co 717-235-1580 at midday

Approx 16 tons hay mostly timothy, no rain, $100/ton at my barn Western Schuyl Co 717-682-9144

Surrey 4 seater, 5th wheel $1900, 2 horse wagon $800, both good shape York Co 717-456-7757

Feeder calves- 9 steers, 4 heifers, hereford cross Chester Co 215-384 6663

Miniature Sicilian donkeys 1 pair, reasonable Southern Chester Co 215-869-8956

Real good Ann Arbor stationary hay baler, Case SC tractor $800 Want JD H parts tractor, Maytag parts, gas engines Ben J Kinsinger, RR 1 Box 234A, Meyersdale, Pa 15552

NI 36' elevator swivel head shute & motor Lehigh Co 215-767-5512.

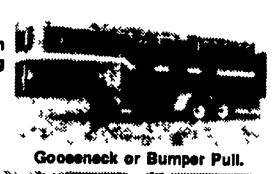
Ford 345-C tractor loader like new, 400 hrs, $19,500 NI spreader, M-245, 375 bu., new chain, very good $3100. Berks Co 215-926-3841

Plastic sheets 4'x10'x1", different colors, many uses horse stalls, mangers, dump trucks, milk rooms, strong, never rots Susq Co 717-222-4657.

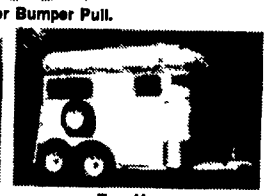
Free to a good home, 2 Eskimo dogs, both females Ben M Kauffman, RD 2 box 66, Honey Brook, Pa. 19344 Along Rt 10 S Of Honey Brook.

Bee Trailers.

• FEATURES •
All Trailers Include
• Full under coating
• Rust preventive primer
• Automotive grade acrylic paint
• 2" treated, #1 grade wood floors
• Complete trailer steam cleaned with acid solution
• All seams and joints totally sealed - inside and outside


Three horse slant load with dressing room and rear tack area.
Two through eight horse models available.
Gooseneck or Bumper Pull.

Two horse with 5 ft. dressing room


Two Horse Thoroughbred Deluxe

ROCKING "K" STABLES
117 Paradise Lane
Ronks, PA 17572
(717) 687-8408
Australian Saddles and Oilskin Coats, Tack & Horse Supplies

FISHER'S PAINTING & RESTORATION
■ ALL TYPES OF INTERIOR & EXTERIOR PAINTING
■ SANDBLASTING ■ ROOF COATING
■ RESTORATION & WATERPROOFING ON STONE & BRICK BUILDINGS
HOUSES - BARNS - FENCES - FACTORIES - ETC.

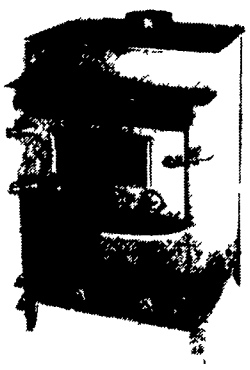
Specialists In Sand Blasting/Spray Painting Farm Buildings, Feed Mills, Roofs, Tanks, Etc. With Aerial Equipment

4056A Newport Rd., Kinzers, PA 17535 717-768-3239
On Rt. 772 Across From Pequea Valley School
Brush, Roll Or Spray - We'll Do It Either Way
For Jobs Large Or Small - Our Men Will Do It All

HAY, STRAW, EAR CORN, PEANUT HULLS
At farm or delivered in any quantity as you require.
Esbenshade Turkey Farm
(America's Oldest)
Paradise, Pa.
(717) 687-7631

BUY DIRECT FROM THE FACTORY AND SAVE

Heat King



Quality Built By... Baker

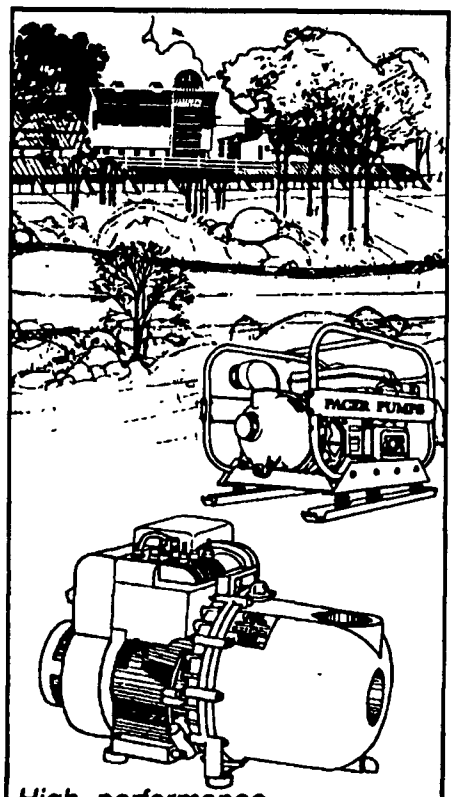
"VISA AND MASTERCARD ACCEPTED"

"MANUFACTURED IN YORK COUNTY" COAL BURNING STOVES & INSERTS

MANY MODELS TO CHOOSE FROM, 20 MINUTES FROM HARRISBURG, PLEASE COME SEE OUR LOW PRICES AND LARGE SELECTION.

Baker

MANUFACTURING
711 E. Mt. Airy Road
Lewisberry, Pa.
717-432-9788



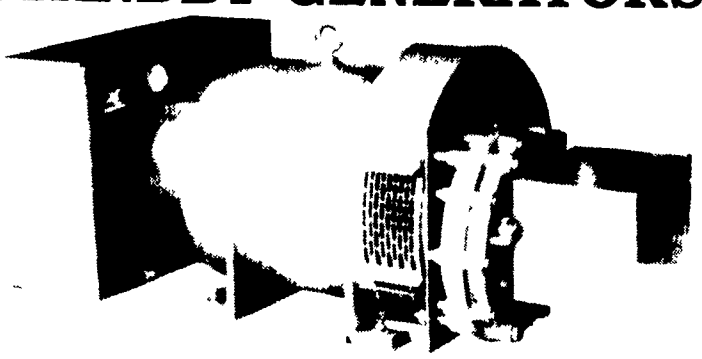
High performance corrosion resistant portable pumps

PACER® PUMPS

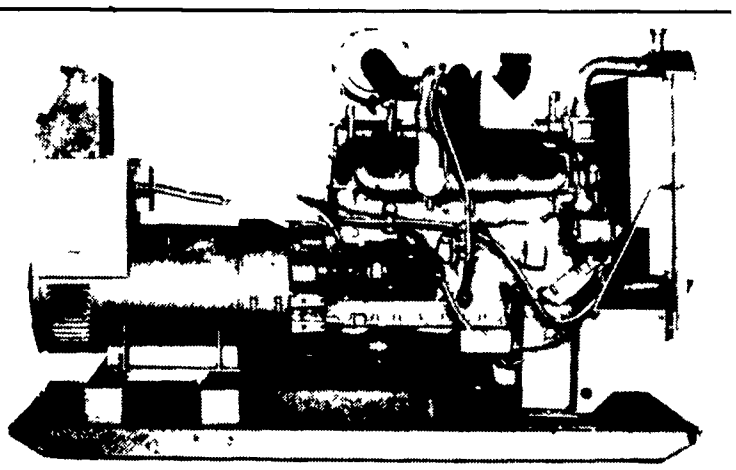
One Lark Avenue 717 656-2161
Leola, PA 17540-9512 Fax 717 656-0477

Toll-free 800 233-3861
Call for nearest distributor.

STANDBY GENERATORS



PTO Driven



Automatic Systems

MAXI-POWER INC.
330 Fonderwhite Rd. Lebanon, PA 17042
24 Hr. Service (717) 273-4544 Radio Dispatch

MAILBOX MARKET FOR SALE

Jack Russel males born 9-14 vacc Berks Co Oley, Pa 215-689-5554.

Hand crafted lighting in copper brass & tin, also sconces & other tin items Tinners tools & machines wanted York Co 717-428-1562

Butternut squash picked before freezing temperatures, also 2 holstein bull calves 6 wks old Southern York Co Pa 717-993-6647

Glass showcase 24"w/30"h/70"l, 1' base one shelf, pick-up capper 8' panel lined BO York Co 717-235-3197 or 717-235-5758

Esco bulk milk tank self contained 400 gal $400 B O Juniata Co 717-694-3761

Fox terrier pups 6 wks old John D Lapp, 206 North Star, Ronks, Pa 17572, close to Strasburg

Pequea manure spreader, good condition, with tailgate Elam B Huyard, 16 Mcilvaine Rd, Paradise, PA 17562

1st cutting orchard grass $80 a/ton Perry Co 717-438-3701.

Breeding wheel- $50, 1977 Dodge Aspen SW, black, AT, Air, cruise control, $500 or best offer Leb Co 717-865-3919

1985 Ford LTD Crown Victoria, loaded, new tires, battery, belts, 90,000 orig highway miles, $1,500 or best offer 301-398-7680

12 cows, take your pick from herd of 64 Susq Co 717-222-3709

Hot water heat radiators Straw 717-367-2209

Goossen bale chopper 3 pt mounted used very little, $900 Centre Co 814-355-3514

Single seated carriage very good cond. Lanc. Co 717-354-0528

4800 10 lb. paper potato bags vent-vu-white w/ growers name & address @ .09. Lanc. Co. 717-656-8036

Capons, live or dressed Montg Co 215-631-5835

Home video gas-steam shows VHS tapes 5 to choose from ex Christmas gifts $30 ea. Franklin Co. 717-597-3480.

1974 Diamond-Reo tri-axle dump, no reasonable offer refused, will trade for 2 cyl. JD. Chester Co 215-286-9284.

Red-bone coon dog runs no deer, good tree dog, age 7, $175. Schuyl Co. 717-345-4812

AC tractor model C w/ attach, JD 4-R plate planter, Oliver husker 1-R picker, Behlen wire corn crib, 1956 Intl 3/4T PU, Thomas 10 hoe disc drill, used refrigs Montg Co. Md 301-349-2516

1957 Dodge Cornet good cond, also 1964 R190 Int truck, also 1987 Iroc Z27 excel cond. 717-742-9756 or 717-437-2909.

1945 JD B for parts, radiator, crank, connecting rods, axle, wheels, etc, individual parts, or whole tractor $300. Lanc Co. 717-354-5696

JD KBA 28 transport disk $600, 2.5"x22" loader cyls, $20 ea Gideon Stoltzfus, 561 White Horse Rd., Gap, Pa. 17527.

2- 6.50-13 whitewall tires 4 Ford 4-hole alum mags w/ tires 13". Lanc. Co 215-445-6841 after 4:30 p m.

Chromalloy feedlot special rotaspreader barrel manure spreader tandem axle, good cond., $2,500 or best offer. Sussex, N.J 201-875-5673.

JD 435 round baler, mesh wrap, push bar, gathering wheels new 5-15-91 big tires $14,800. Martinsburg, W Va 304-229-3917.

Reg holstein bull, Leadman son, dam 26,000m 3 5F 3 2P service age asking $1000 Franklin Co 717-597-7039

Tennessee walking horses, spotted & solid colors avail Horses for trail & pleasure riding, safe & sound. Perry Co. 717-582-7831.

Antique fire truck 1953 GMC fully equipped. N C De. 302-995-6511

4- PZ25/75R16 Firestone tires, mud & snow, white letters, 10/32 tread on all 4, $100 York Co 717-235-3948

American saddlebred show horses, some from Frank Bradshaw top quality reasonably priced Breeding stallion also avail 717-872-5321 eves.

JD Model "E" spreader serial #75954 v.g.c. garage kept, ask for Mark or Debbie, $1500. 215-234-4525.

Pomeranian pups ready wk of Dec. 9, nice Christmas gift, 3 yr. old standard horse. Lanc Co. Daniel S Stoltzfus, 413 Cains Rd, Gap, Pa. 17527.

Selling out! Cashmere goat herd- buck/bred does imported from Lismore (awarded best Cashmere herd in Australia), reasonable. 215-257-8847 eves.

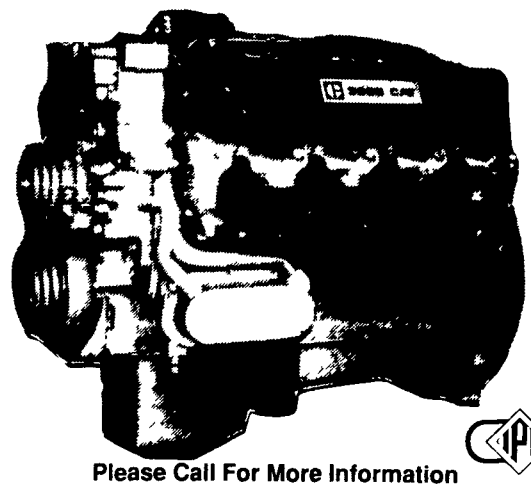
JD Model "E" 3 HP e c $825, 330S ($7500) 430x4, 730DE 830DE Case"D" hammer-mill JD grain binders JD hay press. Va 703-694-6137 after 8 p m

Carriage, fiberglass body, good cond. Lanc. Co Daniel Smuker, 6086 Beaver Dam Rd., Narvon, Pa 17555. 717-768-8606

165 MF dsl. tractor engine $600, 20KW 3F generator $400, TD6 nr. gage w/PTO broken gear all for parts $800 OBO. Lanc Co 717-733-6825.

New fiberglass tub/shower $90, humidifier, 6" catalyst heat exchanger, GE built-in oven, cook top, $35 each Terre Hill-New Holland 215-445-6144.

RECON ENGINES
DIESEL PERFORMANCE SPECIALIST'S
A SUBSIDERY OF DIESEL POWER SUPPLY
141 N SHIRK RD NEW HOLLAND PA 17557
Specializing In
Rebuilt And Exchange 3208 Caterpillar Engines
SALES - SERVICE - PARTS



DISTRIBUTOR
Please Call For More Information
(717) 354-4801 or 354-2185

C.B. HOOBER & SON, INC
Intercourse, PA
(717) 768-8231
HOOBER
TWO LOCATIONS
The Saving Place
HOOBER EQUIPMENT, INC
Middletown, DE
(302) 378-9555

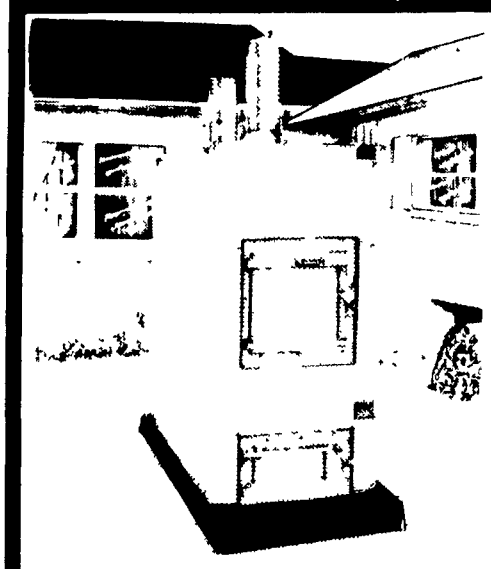
YEAR-END SPECIALS ON SERVICE AND PARTS
Call Us To Discuss Your Needs

A PERSON WITHOUT A GOAL WILL GET NOWHERE AND WON'T KNOW IT WHEN HE GETS THERE

WE SHIP PARTS DAILY
Via FED. EXP. - UPS - PPSH - BUS - AIR FREIGHT, ETC
HOURS
Mon Fri 7 AM 5 PM, Sat 7 AM Noon
CALL US...
It Could Be We Have It
case IH
Authorized UPS Station

YOU STAY PUT
Pick Up Your Phone And Place Your Parts Order With Us

For More Information Contact:
Lois Foy Home Pro-Kare, Inc.
3293 N. George St., Emigsville, PA 17318 York Co.
717-764-4359 or 259-9929



HARDY OUTSIDE WOOD FURNACE HEATS YOUR HOME AND YOUR HOT WATER

* FURNACE SITS OUTSIDE - 10'-100' from home/business/barn.
* CONVENIENT - Load every 10-12 hours. Burns logs up to 16" in diameter & 30" long. Stops most log splitting.
* THERMOSTAT CONTROLLED - Even heat.
* EASILY CONNECTS to forced Air/Hot Water System. Needs no chimney or water heater. Heats domestic hot water year round. Warm months of the year firing every 6 to 10 days.

Allergies Caused By Indoor Burning Of Wood & Coal!!
Keep Fire Damage & Dirt Outside

UL LISTED
ALL STAINLESS STEEL CONSTRUCTION
ANY SIZE TO MEET YOUR NEED

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets.
Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:
For Sale____ Notice____ Wanted____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20

FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mailbox Market. Subscribers using the Mailbox Market MUST use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number or ad will not be published, and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:
Mailbox Market
Lancaster Farming
P.O. Box 609
1 E. Main St.
Ephrata, Pa. 17522
No Phone Calls Please

GIGANTIC SELECTION

IN Lancaster Farming's CLASSIFIEDS

PUBLIC AUCTION

OF VALUABLE DOLL COLLECTION- POCKET KNIVES- ANTIQUES- COLLECTIBLES- NEW CLOTHING ETC., ETC.

ON THURSDAY, DEC. 5, 1991

AT 5:00 P.M.

AND FRIDAY, DECEMBER 6, 1991

AT 9:00 A.M.

AT SPRINGETTS FIRE CO. SOCIAL HALL 3013 E. MARKET STREET, YORK, PENNA.

Selling At Absolute Auction For The Mary E. Fregm Estate And Others.

Approx. 300 New Collector Dolls Majority In Boxes Names As Effanbee- Horsman- Astondrake- Shirley Temple & Others. Approx. 100 Miniature Sabastian Figures- Approx. 75 Collector Plates- 6 Signed Zimmerman Paintings Two Are Sea Scapes- Approx. 200 Jim Beam Bottles- Collection Of 50 Pocket Knives In Names As Case- Shrade- Remington Kabar & Others- Approx. 40 Shaving Mugs. Large Mail Pouch Adv. Thermometer- Old Spice Can- Misc. Pcs. Of Furniture- General Antiques- Lots Of Dishes- Glassware & Collectibles- New Clothing And Many Boxes Not Yet Unpacked.

Doors Open At 4:00 P.M. Auction Schedule Will Be Posted At Preview Thurs. Not Responsible For Accidents On Day Of Auction.

Terms: Cash Or Approved Check.

Auction Conducted By:

GILBERT & GILBERT, AUCTIONEERS-

RD #1- Wrightsville, Pa.

BRIAN L. GILBERT- #2256

JACOB A. GILBERT- #336

FARM EQUIPMENT AUCTION

FRIDAY, DEC. 6, 1991

9:00 A.M.

CONSIGNMENTS WELCOME!

TRACTORS- SOLD AT NOON.
JD R; JD AR; JD 1927 D; Allis Chalmers "G" Recond. With Corn Planter, Cultivators And Transplanter.

FARM EQUIPMENT- IH 710 Automatic 4 Bt. Plow; Lundell 3PT Chisel Plow; JD AW40 Disks; JD Rotary Hoe; IH 710 5 Bt. Plow; Brillion Seeder; Hudson Tandem Axle 16' Trailer 10,000 GVW; 8' Cattle Pickup Rack; Rebuilt 14A Manure Spreader; NI 402 Crimper; Brillion Cultimulcher; 8' & 10' Brillion Packers; IH 45 Vibra Shank Field Cultivator; MF 156 Field Cultivator; Dilts-Wetzel Potato Seed Cutter; Gandy Seeder; Hershey Transplanter; NH Wagon Gear; 314-C6 Scotchman Iron Worker; Express Wagons; Oliver 4x16 Spring Reset Plow; JD 700 Grinder Mixer; Bearcat 1250 Grinder Mixer w/Hyd. Drive.

Antique Church Weathervane.

RECEIVING DAYS - MONDAY THRU THURSDAY, DEC. 2 THRU DEC. 5 7:00 A.M. TO 5:00 P.M.

SALE ORDER:
9:00 A.M. - Small Items
9:30 A.M. - Large Equipment
12 Noon - Tractors
12 Noon - Lawn & Garden
Lumber Following Lawn & Garden
1:00 P.M. - Shrubbery

A. & C. Diffenbach Auction Inc.
100 W. Jackson St., Box 186
New Holland, PA 17557
(717) 355-7253 FAX # 355-9547
Alan Diffenbach Auct.- AU-2258-L

Next Farm Equipment Auction Fri., Jan. 10 at 9:00 A.M.

MAILBOX MARKET FOR SALE

New 21 piece ¾" drive socket set, ¾"-2", 12 point sockets, 19" ratchet, lifetime guarantee, $45 Lanc Co 215-445-4463

Trailer for backhoe good cond $950. Middlesex Co, NJ 908-329-3053 after 5

Handyman Specials, snowblowers, lawn tractors, mowers, various equip., misc. engines & parts all needing work Clinton, NJ. 908-236-2297.

Beautiful horse farm in Delaware. 30 acres, ponds, trails, riding ring, wood fencing. Restored home, large deck. Dover, DE. 302-492-8023.

Free kittens to good home, mother semi-long hair. New Castle Co., De. 302-834-0125.

App. 3-4 Jon White Mason Sand, make offer. York Co. 717-235-4278.

Payloader 469A Trojan w/94" bucket & forks $4500 OBO. Lanc. Co. 717-354-9368.

Boston Terrier pups - 11 to choose from, male or female, $75 to $125 Lanc. Co. 717-354-7423.

Registered Nubian dairy goats dry yearling $100, doe $150. Beaver Co 412-336-6513.

1988 Terry Manor 35' 5th wheel, wueen bed, micro, mint cond, '89 Chev ext cab 1 ton 454, 5th wheel along or unit Chester Co 215-942-2590

Conn organ & bench 2 keyboards - 13' pedals, exc cond $175 Lanc Co 215-484-2718

74 Mack 325 5 spd air slide 5th wheel 11-24-5 rubber nice looking running truck road ready. Balt Co, Md 410-357-4281

GSI feed bin 5 37 ton with straight auger & bin agitator, used very little 717-367-9340 aftre 5PM

AKC choc. lab pups 6 wks old Lanc Co. 717-656-8964

Duncan ceramic kiln 240 volts 45 amps good cond $75. Lanc Co 717-664-2740 after 5

MF 1655 lawn tractor w/54" mower & 48" rototiller & cart good cond. $2500 OBO. Mifflin Co. 717-667-2795

Oliver 550 tractor & loader w/hyd bucket $3500 Will take trade in tractor Can deliver. Carroll Co 301-848-1913

7HP IH Cub Cadet garden tractor, mower & plow, $750. Honda CT90 motorcycle $150 Lanc Co 717-464-5896.

MF 750 hydro combine $14,000 6RN corn head $3500, 1977 F100 pickup $925, 18 4x30 tractor tire $150 Lanc Co 717-653-8703

All Seasons metal tractor cab fits 2 cyl JD tractors $300 OBO 908-359-5934

Electric fuel pump, ideal for farm, $75 OBO 2 ton hyd floor jack $12 OBO, exc cond Lanc Co 717-733-8007 after 5

1976 Gleaner F combine corn & soybean special cab, air, 13' grain $7000 or part out 6 cyl dsl engine 13' head tires, wheels 717-286-0903.

Top hood pipe for 20 Harvestore silo, 40 gal water tank Bucks Co 215-536-2284

Wild waterfowl Emperor geese proven breeders & others Balto Co 410-329-2138

Walnut log 10' long x 45" dia $20 Buyer must haul Fireplace insert stove good cond $40 717-933-5549

Large gun & rifle safe 41"L, 22"W, 53½"H, 1135 lbs Snyder Co 717-374-4240 eves

Tie stall calf hutches, wooden, $60 Roy S Fisher, 90 Hess Rd, Quarryville, PA 17566

AKC Chows- females, black, good disposition, o. door dogs, 1 yr & 4 yrs old, $75 OBO 717-768-8913

2 standardbred horses, sound, best offer Levi S Stoltzfus, Leola, PA

Couple hundred board feet seasoned cherry wood, Farmall C narrow wheel 2R cultivator Lanc Co 717-354-5237 after 5PM

1986 GMC truck 12' elec dump bed 45,000 mi 1975 Dodge 300 truck 11' bed solid sides 318 engine 717-349-2224

11HP Dynavent bedding chopper Mifflin Co 717-899-6973

Wild turkeys hens - gobblers estate heater hog trough. York Co 717-252-3589

AKC German Shepherd pups $150, exc Cocker Spaniel pups ready Dec. 30 $100 - order early Wormed, shots 717-733-1781

5 yr old saddlebred buggy horse w/snap sorrel w/4 white feet. Lanc Co 717-859-4317.

MF 510 combine corn & grain head AC straw chopper wide tires nice late model 32102 $6700 Northampton Co 215-863-4019

Hay 2500 bales mixed timothy orchard grass clover alfalfa $2 bale, $90 ton at barn. 40# bale - no rain 215-862-2506

JD 3020 D, WF, SC, CB, N tires, $6500 Oats, barley JD disk transport 8', JD 2510 D, L. hrs., NF GC feed processor pto transport. 215-256-8533.

1240 JD corn planter field ready $550, Ashley wood stove good cond. $175 8mm rifle $200 215-445-9743.

31' HD elevator $300, Ontario hoe drill $50, JD #25 combine w/engine $150, livestock trailer $300 Northampton Co 215-863-7246

5 yr. old standardbred horse 3 white feet Lanc Co 717-442-8277

#26 garden carts $122, #20 $90, unassembled UPS add 10% tax if non-farm use. Elam S Nolt, East Earl, PA. 215-445-7101

Log splitter, 8 HP, 20 ton, horiz, paid $1050, will sell for $725 OBO Berkeley Co., WV. 304-754-7615 or 754-3725

MF feed grinder mixer good cond $1500 negotiable York Co 717-252-4283

NI 723 stripper head, NI 713 grain platform $100 each, JD 125 chuck wagon for parts $100. Adams Co 717-677-8789

2 Harley Davidson golf carts, not running, enough parts to fix both, $25 for all Montour Co 717-437-2721

Int TD9 dozer 10' hydraulic blade direct battery start 6 cyl dsl good cond w/ winch $5500 Cambria Co 814-344-8447 after 4

Keeshond breeder stock, 10 month. Lanc Co 717-354-7320

NH 354 grinder mixer in good condition $3000 Blair Co 814-793-3032

Small camper sleeps 4 stove ice box head $1200 or will trade for car of equal value 609-785-1531

1 Terrier pup, 8 wks old 215-249-3900

3 pr. 3-4 yr old mules worked 1 yr. big mules 12 volt clippers $30, ¾" screen for Gehl harvester Amos K King Jr, 490 Snyder Rd, Lititz, PA 17543.

Antique box sleigh, 2 seats, shaft & pole good cond $600. Lanc Co 717-626-5034

1988 NH skid steer loader model 553 Kubota dsl exc cond only 1100 hrs $8900. Berks Co 215-326-4969

Mod T eng block, hd, manifold Mtd deer head 5T punch press $75 each Compressor 10HP, lathe, mill, office furn, sew mach 215-544-2424

Clark skidder 664B new engine good tires $12,000 18 4-34 LS-2 on timberjack rim new $700 Orvis bamboo flea $500 201-948-6296

U.S. FARMERS · Feed the World ·

WINROSS TRUCK AND FARM TOY AUCTION

ALSO SELLING ERTL, HESS & ETC. TRUCKS

WED. DEC. 4, 1991 - 6:30 P.M.

LOCATED AT A & C DIFFENBACH AUCTION INC. 100 W. JACKSON ST., NEW HOLLAND, PA. 17557

FARM TOYS INCLUDING TRACTORS: J D.'s, Ford, And Farmalls. Many Other Farm Toy Implements. NEW

HESS TRUCKS INCLUDING 1980, 84, 86, 87, 88 & 90

NOTE: Consignments are welcome! Call 355-7253 to add items to the list.

RECEIVING TIME- MON. THRU FRI.- 8 A.M. TO 4 P.M. AT THE AUCTION CENTER.

TRUCK SALE WILL BEGIN AT 6:30

NEXT WINROSS SALE-WED. JAN. 8, 1992 - 6:30 P.M.

A&C DIFFENBACH AUCTION INC.
100 W. JACKSON ST. BOX 186
NEW HOLLAND, PA. 17557
(717) 355-7253
Fax #355-9547
ALAN DIFFENBACH AUCT. AU2258-L

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT SKID LOADER CATTLE & GRAIN TRUCKS & DAIRY EQUIPMENT

Friday, Jan. 3, 1992
at 10:30 A.M.

Exit off the Northeast ext. of turnpike at Lansdale exit, turn E. onto Rt. 63 go .2 mile, then follow Rt. 63 left for another 2 miles to Hatfield Quality Meats sign, turn onto Funk Rd. go .7 mile, turn R onto Derstine Rd., go 1 mile to 1st farm on right, Montgomery Co., Pa.

JD 4230 w/pwr shift, 4 post roll guard, 3870 hrs; JD 2440 w/2660 hrs & JD 175 frt end loader; Farmall 966 w/overhauled TA major engine repairs; Farmall 806 w/3pt; Farmall H tractor; JD 6620 hillside combine w/hydro, flex grain & c heads; 1977 Chev 30 truck w/11' Eby alum. body w/box for winch, 92,000 miles; 1984 Ford F-250 w/auto trans, 5.8 litre engine, 58,000 miles; Bob Cat 610 skid loader; plus full line of modern farm equip.

For
JOHN & PAUL ROHR

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. License #AU-001809-L

P.O. Box 215 • Rogelsville, PA 18051 • 215 395 8084 • License #AU001809 L

RALPH W. ZETTLEMOYER AUCTION CO., INC.

Lancaster Farming *Subscription Service*

• Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check, $19.00 per year or $36.00 for two years in PA, MD, DE, NJ, NY, OH, VA and WV. (All other areas - $29.00 per year, $56.00 for two years.) Payment must accompany order. Allow three weeks for delivery.

• CHANGE OF ADDRESS?

Please give us 3 weeks advance notice. Cut label from current paper and attach in space provided; write in your new address below. Changes will be made as close to requested date as possible.

• RENEWALS

To insure proper credit on all renewals please attach your mailing label from current paper to space provided and check the proper box below.

• OFFICE HOURS

Monday, Tuesday, Wednesday & Friday, 8 a.m. to 5 p.m.; Thursday 7 a.m. to 5 p.m.

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. Box 609, Ephrata, Pa. 17522
Phone: 717-626-1164 or 717-394-3047

PLEASE SEND LANCASTER FARMING:
(Check Appropriate Boxes)

☐ $19.00- 1 YEAR ☐ $29.00-1 YEAR
☐ $36.00- 2 YEARS ☐ $56.00- 2 YEARS

☐ NEW SUBSCRIPTION ☐ RENEWAL

NAME _____

ADDRESS _____

CITY _____ STATE _____

ZIP + 4 _____ COUNTY _____

NON-REFUNDABLE

MAILBOX MARKET FOR SALE

1975 1½ ton Dodge 14' steel bed w/sides PA inspect $1100, 1978 Dodge motorhome sleeps 6 has everything PA inspect. Lanc Co 717-548-2364 after 6

2 pr 10.00-20 chains lug reinforced new $100 pr Woods RM90 $600 OBO 68,000 btu Miller gun mobile home heater complete $100 215-469-6070

Several large springing Holstein heifers some registered 410-820-2312, 410-758-2467

NH 518 pto manure spreader $850, NH 67 baler $450, IH corn planter $475, antique metal Power-Trac pedal tractor $65 717 354-0266

Paulawnia trees, hardy Japanese bambo perennial plants, 1 pc cut limestone approx 7'Lx8"x9" Lanc Co 717-738 2091

2 Plymouth Sapporro 00 OBO, 1974 IS250 Suzuki $200 OBO Perry Co 717-582-7850

Natural team harness complete breeching $175, Milburn wagon gears $45 Also Morgan horses Somerset Co , NJ 908-369-4421

IH 56 blower good cond US bedding chopper 11 HP Honda engine Lanc Co 717-786-7960

1000 lb platform scales good cond , wood turning lathe like new, Maytag wringer washer good working cond Lanc Co 717-354-7151

Solid red oak gun cabinet 8 guns 2 lower cabinets 2 drawers, lock new great Christmas gift. Lanc Co 717-687-0680

Gas pump globe light to hang in your shop & railroad hand truck dolly Mont Co 215-287-9897

1 butcher hog wt app 400 lbs barrow. Joseph N Hoover, Stevens, PA

AKC German Shepherd pups, very good markings, large boned, shots & wormed 717-768-3891 - if no answer, leave message

4x8 trailer like new good to haul firewood $125 York Co 717-235-2032.

¼ unit of sleeting grade white pine 1681 bd. ft at 38¢ bd ft Lanc Co 215-267-4626

MF gooseneck dump trlr $4750, JD 3010D exc $4500, JD 1020G you fix $2350 York Co 717-266-5558 eves

Gehl 100 grinder mixer w/ hydraulics & scales, $4300 La Co 215-445-5697

Used stormfront carriage, fiberglass body, hyd brakes Emmanuel B Fisher, 103B N Ronks Rd , Ronks, PA 17572

20HP compressor Lincoln/ Emglo 6' horizontal tank, T pump w/start switch, $1200 OBO. Leb Co 717-274-8899

MAILBOX MARKET WANTED

Will trade like new large stable blanket for good small one. For sale plastic tile laying machine list $9700, sale $2700 Lanc Co 215-445-5309

AKC dogs for breeding York Co. 717-637-8906

Will buy goats or any type exotic animals for pets Goat kids for sale Salem Co. 609-358-7424.

Black male German Shephard pup. Lanc. Co 717-367-2567.

Threshing machine Frick 22 or 28" in good cond or like new Timothy H Martin, 1231 Woodlyn Dr., Denver, PA 17517 Lanc Co

Good used forage harvester or hammermill to use to shred paper Lanc Co 717-687-0351.

Good used 40 to 45 ft trailer, not over 13 ft high, prefer swinging door B-Z Farms 717-386-4184

Hilling shovels or disks for tractor cultivator James A Cvecich, R1 Box 151, Allentown, NJ 08501

Good used elevator 12' to 16' long, Little Giant or Simile kind with electric motor 717-738-3104 or 717-776-4200

Rear springs for 54 Dodge M-37 military 4x4, could use a parts truck Lanc Co 717-529-2126

Used exercise bike, rear side curtains for Oliver 60, Also parting out Oliver 80 widefront York Co 717-741-0274

Kaisers, Frazers, Willys, Crosleys, parts and complete autos, station wagons and truck New Castle De Anytime 302-322-0922

IH 184 Cub lo-boy for parts, need not run any cond Suffolk, NY 516 298-5636 after 6

Used window sash 25"wx22¾ "h or 43"x25" w/ small panes, need for 3 opening. Lanc. Co 717-665-5728

JD 43 corn sheller in working cond or for parts Glou Co 609-478-2620

4 btm spring reset plow 12' disc similar to Oliver 252 must be in good cond 215-363-7000

Old hand hewed barn beams to be used as exposed ceiling rafters Cecil Co 410-275-2957

Potato digger JD model 30 w/elevator good shape 717-842-6464 weekdays 8-4 30, 717-842-7082 eves

House to renovate or ground to build upon, possibly small acreage/ Eastern Lanc , Chester, or Western Mont Mont Co 215-369-5836

Bolens hyd lift system for 1050 tractor, also snowthrower for wheelhorse lawn ranger tractor Bucks Co 215-493-0169

3" or 8" grain auger at least 40' long in good cond , prefer PTO drive Centre Co 814-349-8010

Child's first pony, for a 5 yr. old child, quiet, aged, good home Chester Co 215-970-7506

Hired boy 16 yrs or up, part-time this winter, full-time by spring David Fisher, 129-A Lantz Rd , Strasburg, Pa 17579

Graham-Paige car, 1934-35, model, must be design w/split front bumper, 8 cyl. supercharger, style looks like 1930's Duesenberg 301-997-8319 Md

10-38 Used rear tractor tires reasonable Also firewood for sale Perry Co 717-589-3941

NI loader for IH 350 utility tractor or similar utility tractor must have good boom & bucket. Lanc Co 215-267-2573.

Stained glass/leaded windows, strip hardwood flooring & bricks. Chester Co 215-933-0867

Cushman motor scooter or parts Whizzer motor bike or parts or old Schwinn bikes Lanc. Co. 717-354-9127 ask for Allen.

PUBLIC AUCTION

REAL ESTATE

Thursday, Dec. 19, 1991

@ 1 P.M.

On Premises:

RED OAK EQUESTRIAN CENTER, INC.
1270 COX CRO ROAD
TOMS RIVER, N.J.
LOT 2, BLOCK 162 DOVER TWP., OCEAN COUNTY, N.J.
SALE #2212

+/- 8 ACRE EQUESTRIAN CENTER HORSE FARM WITH HOUSE, INDOOR ARENA W/VIEWING LOUNGE, 2 CONNECTING BARNS, 2 ACRE JUMP COURSE W/JUMPS, OUTDOOR RIDING ARENA, ALL EQUIPMENT.

RESIDENCE: 2 Bd. ranch house, 1 full bath, oil heat, A/C, Solar water heater, well water w/new pump installed 1991. Home has basement apt. w/2 bd., kitchen, full bath, dining area, washer, dryer in basement storage area. Three car detached garage.

PROPERTY: 7.74 acres, 12 turn out paddocks completely fenced in. Front and side of property has new fences installed in June '89. Three outdoor frost free water faucets.

LIGHTED INDOOR: riding arena 60x120 w/hay room, heated lounge room w/plexiglass wall to view arena.

MAIN HORSE BARN: 22 stalls, hot & cold water, horsewashing stall, 3 tack rooms, 1 grain room. Barn roof has 7 auto ventilators that turn on at 100 degrees.

2ND BARN: 11 stalls, 6 outside facing, 5 oversized ins.

ALSO INCLUDED: 2 acre jump course w/ jumps, 200x200 outdoor riding arena, 2 outside 30' hay storage trailers.

EQUIPMENT: All rakes, forks, shovels, yard tools, 1954 Ford Tractor w/Brushhog, golf cart, yellow trailer, water pails, feed tubs, outdoor water tubs and more.

TERMS: $25,000.00 deposit to register in Cash or Certified funds. Sold "As Is". Signed contract required day of sale. Sale is subject to a 3% Buyers Premium. Sale is subject to confirmation by the Owners.

INSPECTIONS: Tues., Dec. 3 1 PM-4 PM, Sunday, Dec. 8, 11 AM-2 PM, Sat., Dec. 14 10 AM-2 PM.

DIRECTIONS: Route 9 North to Cox Cro Road. Go left onto Cox Cro to Red Oak Equestrian Center on left #1270. From Route 9 south go right onto Cox Cro Road to sale site on left.

PETER COSTANZO AUCTIONEERS, INC.
LONG BRANCH
(908) 229-2530 UNION

Peter Costanzo Auctioneers, Inc.
LONG BRANCH, NJ UNION NJ
908-229-2530 908-688-2552

NOTICE OF TIME CHANGE

(HAY SALE)

At Goods Auction, 111 North Maple Ave., Leola, Pa.
Starting Jan. 1, 1992
(New Year's Day)
Hay And Straw Sales Will Start
At 10 A.M. Every Wed.
Goods Auction

SPECIAL AUCTION

DELMARVA DEERE DEALERS AUCTION

TRACTORS, COMBINES, TILLAGE EQUIPMENT, LAWN & GARDEN

SATURDAY, DECEMBER 7, 1991

10:00 A.M.
Location:
Taylor & Messick, Inc.
Vernon Road,
R.R. 2, Box 104
Harrington,
DE 19952

DON'T MISS THIS AUCTION!!

MAKE PLANS TO ATTEND TODAY!

TRACTORS: J.D. 8650 4WD (low hours), J.D. 8450 4WD w/duals, J.D. 4955 FWD 20.8.38 duals 629 hrs., J.D. 4640 w/duals, J.D. 4630 w/cab & duals, J.D. 4630 w/ duals, J.D. 4450 2 WD, P.S. w/cab, J.D. 4440 w/cab, J.D. 4240 w/cab, J.D. 4030 w/4 part roll guard, J.D. 2940 FWD no cab, J.D. 2840, J.D. 2520 W.F. diesel & new motor, J.D. 2440, J.D. 4020 W/F diesel, J.D. 4010 diesel new motor, J.D. 4010 gas, I.H. 1586 w/cab & duals, I.H. 1086 w/cab & duals, I.H. 966, M.F. 1085 w/cab, Ford 1900 tractor, I.H. 240, I.H. 340 W.F. & PT, J.D. 420, J.D. 70, J.D. 60 w/loader, J.D. "M" w/pt. & 1 row cult., J.D. 720 Bobcat skidsteer loader, **COMBINES & HEADS:** J.D. 7720 4 WD combine 2600 hrs., J.D. 7720 4WD combine, J.D. 4400 combine, 3300 gas combine, J.D. 843 cornhead, J.D. 643 cornhead, J.D. 444 cornhead, J.D. 222 platform, 3 row 30" cornhead, **IMPLEMENTS:** J.D. 8 bt. on land plow, J.D. 2450 7 bt. plow, J.D. 1450 7 bt. plow (2), J.D. 1450 6 bt. plow, J.D. 1450 6 bt. plow, J.D. F145 5 bt. plow, J.D. 145 5 bt. plow, J.D. 2810 6 bt. on land plow, I.H. 710 plow & buster bar, M.F. 4 bt. plow, J.D. 220 disc, J.D 220 18 pt. disc, J.D. 235 disc harrow, J.D. 235 disc harrow, J D. BW 14" disc, J.D. 210 14' disc, J.D. 215 13' disc, Brillion 13' chisel plow, C.F. 25' packer, solid wheel packer 31', Till All tillage tool 30', C.F. 27' packer, C.F. 25' packer, C.F. 23'x fold packer, Brillion 15' field cult. 3 pt. type, Brillion 20' C shank field cult., Ford 15' C shank field cult., Glenco 16' field cult., Brillion 13' pulvimulcher C.F. front & back, Brillion 15' C.F. packer, Brady 22' field cultivator, 700 8 row planter, 10 row 71 flex planter, 8 row 71 flex planter, 7000 16 row folding planter, J.D. 1260 8 row planter, J.D. 7000 6 - 30 planter, A.C. 330 comp lanter, J.D. 8300 drill 21x7, J.D. B grain drill, M F. 43 grain drill, I.H. #10 drill 18x7, United Farm Tool no till drill, Model B grain drill, Tye-No-Till drill, J.D. 825 cultivator, N.H. 273 hay baler w/kicker, J.D. 336 baler, Case I.H. hay baler, J.D. 16A flail chopper, Brillion 15' flail shredder, J.D. 506 Gyramor, J.D. 509 Gyramor, J.D. 7' pull type Gryamor, Woods 10' offset rotary cutter, 680 manure spreader, 660 manure spreader, J.D. 280 loader, J.D. dozer blade, J.D. 450 spreader, Grizzly 3 pt. back hoe, **LAWN & GARDEN EQUIPMENT:** J.D. 855 4WD tractor, A.C. 5020 21 h.p. w/belly mower, J.D. 400 tractor & mower, J.D. 180 w/38 mower, J.D. 112 L & G tractor (2), J.D. 110 tractor w/snow blade, I.H. Cub Cadet 126 tractor, Farmall 140 belly mower, J.D. AMT 600 5 wheeler, J.D. 36" commercial walk behind mower (2), Gravely 817 lawn tractor, Hustler 261 front mower w/bagger, **TRUCKS:** 1977 Ford cab & chassis, 361 eingine, 5 spd. trans, 2 spd. rear, 9:00-20 rubber, serial #F70EVV69897, 1971 Ford F750 truck w/Cresci built, 5 yd. 12 ton dump body, 361 engine, 5 spd. trans. 10:00-20 rubber, serial #F75EVL71774, and many other items not listed in time to be included in this ad.

TERMS: Cash, certified check, cashiers check or check with current letter of credit from your bank.

All equipment sold "AS IS AND WHERE IS" with no expressed or implied warranties unless announced otherwise by auctioneer day of sale.

J.D. financing available to approved customers. Contact your dealer prior to day of sale.

TRACTORS TO BE SOLD AT 2:00 p.m. (approx.)

This auction is one of the largest of this kind ever held in this area and is being sponsored by Delmarva John Deere Dealers.

Wilson's Auction Sales, Inc.
Dave Wilson, Auctioneer &
Sales Manager (302) 422-3454
★ Lunch Served by Burrsville Ruritan Club ★
Subject to prior sale as trade-ins are coming in daily

CONSIGNMENT AUCTION

KUTZTOWN Produce Auction, Inc.

R.D. 4, BOX 4153-A • FLEETWOOD, PA 19522
215-683-7161

December 14, at 10 AM

Herb Gebely
Auction House License #AH-000073-L
Featuring small farm equipment, household items, etc.

PUBLIC AUCTION

SAT., DEC. 7 — At 10:00 A.M.

To be held in our yard, Rt. 38 & 38B, Newark Valley, N.Y. (7 miles North of Owego, 19 miles west of Binghamton.)

TRACTORS

Case 2870 4WD; Long 310 w/Loader; MC 484; MF 165 w/New Kelly Loader; Fords; 9N's; 8N; 800's; Major; Farmall Cubs; Case 1170 Rebuilt; MF 35, 2-165's; Oliver 77; IHC 300 Utility; IHC 1066 w/Cab; MF T030, MF 40 w/Ldr.; Case 530; Kubota L2050; Jubilee; Farmall 230.

PARTS TRACTORS

Case 1070; JD 3010; AC 190; Ford 6000; AC D17; MF TO-30's; Farmall H; Case SC; Oliver 1550; MF 165; MF 50; Oliver 70; Cat 933 & D4; MH 30; AC CA; NH L35 Skid Steer; IHC 560; Farmall A & Super A; JD 3020 Utility; JD 4020 w/V-8 Cummins.

CONSTRUCTION

JD 555 Crawler Loader; Chevy 1 Ton Dump; IHC 300 Loader Backhoe; JD 440 Tractor w/ Loader; 1978 Ford F-800 w/R.O. Stinger Hyd. Crane & Dump Box; Case W-26 4 WD Ldr.; Clark Tow Tractor; several 2 & 3 Axle Trailers; 1983 Ford 350 Service Truck; 1973 IHC 3050 Tandem Truck w/25,000 Gal. Tank w/Pump; 2 Wacker Double Drvr. Walk Behind Diesel Rollers; Plate Type & Jumping Jack Tampers; NH L 325 SS w/Bkt. & Forks; Bantam Hyd. Excavator.

FARM MACHINERY

NH 315 Baler; JD 336 w/Thrower; NH 276 w/ Thrower; NH 331 Spreader; 12' & 6' Pull Type Rotary Mowers; several Discs, all sizes; JD 3X 3 Pt. Plow; Elevator; NH 489; 3-Hyd. Side Mtd. Mowers; NH 850 Round Baler (nice!)

COLLECTORS TRACTORS

Farmall Regular w/Plow; Massey Harris Pony w/Tools; JD MT w/Single Front Wheel (reconditioned); Early 9N Ford; JD 430; MF 95; JD B; Farmall Cub; Farmall 350 SFW; Case DC & VC; JD 440 Tractor/Ldr. (GM Diesel); JD 4 Cyl. Power Unit.

TRACTOR PARTS & ASST'S.

Toplinks & Drawbars; Front & Rear Tires; Front & Rear Weights; Tractor Chains; Pallets of Parts; JD 430 Motor; Ford & JD Flat Top Fenders; Ford Suitcase Weights & Brackets; (4) New 11.2x24's on Rims; Rollbars; (4) M.F. Rollbars; Pulleys; Disc Blades; Ford 3 Cyl. Gas Motor; Cab for 4020; Rebuilt Ford 134 Short Block.

MISC.

Onan 6 Cyl. Gas 25KW Generator w/Only 50 Hours!; Electrical Supplies; 4' York Rake w/ Blade Pull Type; Chains & Binders; Farm Toys; Shop Compressor; Pipe Equipment; Barrels of Bolts; 2 Horse Trailer; Magnum Hot Tank; Power Hack Saw; Army Surplus Motor; JD 4 Cyl. Gas Power Plant; Video Game; Grandfather Type Clock; Several Jacks; Chimney Thieves; Boxes of Nuts; Snowblowers; Shop Press; Drill Press; Shop Hoist.

NEW EQUIPMENT

Trailers; Rotary Cutters; Rear Blades; Booms, Etc.; Kubota 3 Pt. Snowblower; Lawn Mowers; Snowblowers; Chain Saws, Etc.

Auctioneer's Note: Always much more than listed. This list made Nov. 1st, so there will be many changes by sale day, mostly additions. 95% to be sold absolute!

TERMS: Cash or check day of sale.
Lunch available.

Dress For Weather
Sale subject to additions & deletions.

Auction **GOODRICH** AUCTION SERVICE INC. RTE. 38 & 206, NEWARK VALLEY, NEW YORK 13811

607-642-3293

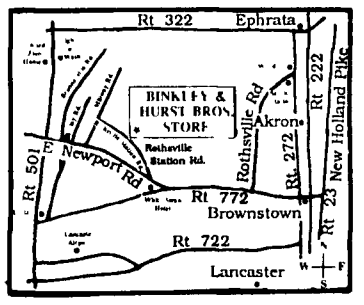
PUBLIC AUCTION

FARM MACHINERY
AND COLLECTIBLES

Friday, Dec. 20, 1991 - 9:30 A.M.

At Binkley & Hurst Bros., Inc., Lititz, PA

Location: between Ephrata and Lancaster, along Route 222, at Brownstown exit take Route 772 West to Rothsville, turn right at White Swan Hotel onto Newport Road, then first road right, Warwick Township, Lancaster County, PA. Only about 4 miles from Lancaster Airport.



This Year As Part Of Our Year End Cash And Carry Days, Binkley & Hurst Bros., Inc. Is Including A Public Auction. During 1991 We Have Accumulated A Good Selection Of Quality Trade-Ins And In Order To Clear Our Yards For 1992, We Are Planning An Absolute Auction With No Reserve Bids, No Buy Backs. You Are The Buyer, You Make The Price. Plan Now To attend This Public Auction Of The Following Items:

MACHINERY ITEMS - To Be Sold With No Reserve Bid, Absolute Sale: You Make The Price!

Woods 3 Pt. RB6 Scraper Blades 6 Foot, 3 Pt. 1 Row Cultivator, 3 Pt. Utility Carrier, 3 Pt. 2 Bottom Moldboard Plow, 3 Pt. Single Shank Subsoiler, IH Model 60 Coulter Chisel Consertil, Massey Ferguson 17x7 Model 33 Grain Drill, Very Good Condition, John Deere 7 Foot Sickle Mower, New Holland 469 Haybine With Good Rolls, Hesston PT10 Mower Conditioner 9 Foot With Stub Guards, Brady 12 Foot Model 1440 Stalk Chopper, John Deere Model 210 Disk Harrow 12 Foot Rock Flex Bearing Hangers Nice, 3 Pt. Disk Harrow 5'6" Cut Double Gang, Heavy Duty Jumbo 3 Pt. 8 Foot Blade with Adjustments, Brillion 15 Foot End Transport Cultipacker, 12 Foot Cultipacker, John Deere Model 230 Wing Fold Disk Harrow 21 Foot, John Deere 12 Foot BWA Disk Harrow, Miller Offset Series III Heavy Duty Offset 11 Foot Disk Harrow, John Deere 11 Foot Model 210 Disk Harrow Double Offset, John Deere 12 Foot AW Disk Harrow, Brillion Cultimulcher 14 Foot With Inboard Transport Wheels (Late Model), IH Model 430 Square Bale Baler With Thrower In Good Condition, New Holland Super Hayliner 69 Baler With Thrower, 8 Foot Cultipacker, IH Model 56 Forage Blower, New Holland Model 26 Blower, Oliver 11 Foot Model 252 Disk Harrow, John Deere 12 Foot AW Transport Disk Harrow, Athens 10 Foot Model 131 Rockflex Disk Harrow, IH Model 475 14 Foot Disk Harrow, Athens 21 Foot Model 84 Wing Fold Disk Harrow, Ontario 16x7 Grain Drill with 9x20 Tires, IH 510 Grain Drill 13x7 With Double Disc Openers & Grass Seed, John Deere 4 Bottom Semi-Mount Plow, John Deere 3 Bottom Model F845 Rollover Moldboard Plow With Coulters & Trash Covers, John Deere 5 Bottom Hydraulic Auto Reset 18" Moldboard Plow With Curved Coulter Disc, John Deere Model A2500 5 Bottom 18" Spring Automatic Reset Plow, John Deere 220 Centerfold 18' Disk Harrow With Rock Flex Bearing Hangers, Krauser 1580 Centerfold 18 Foot Rock Flex Disc Harrow, Gehl Model 960 Forage Box with 3 Beaters and Roof, New Holland 14' #7 Forage Box, New Holland Tandem Axle Tank Spreader With Hydraulic Lid Opener, 300 Bushel E.Z. Flow Gravity Bin Mounted On Heavy Duty Running Gear With Rocking Bolster, Badger 12 Foot Pit Pump Which Hydraulics Into Manure Pit, Better Bilt Irrigation or Manure Pump High Pressure 800 GPM 540 PTO, 2 Shank Liquid Manure Injector Kit, N-Tech 25 Foot Lagoon Pump, 540 PTO, Heavy Duty 3 Pt. 5 Shank Subsoil Chisel Plow, Athens Model 250 Heavy Duty Offset Disk Harrow With 26" Blades, 10" Spacing, Case IH 6500 9 Shank Conser-Til Coulter Chisel With Hydraulic Coulters and Midwest Buster Bar, Case IH 7 Foot Model 20 3 Pt. Scraper Blade, Case IH #11 5 Foot 3 Pt. Blade, Case IH Model 15 6 Foot 3 Pt. Blade, Horse Drawn New Holland 310 Baler With Engine In Good Condition, Case IH Model 5300 24x6 Grain Drill With Double Disk Openers, John Deere Rockflex 220 Center Fold 20' Disk Harrow With Complete Hydraulics, Case IH 13½ Foot Vibrashank Field Cultivator Pull Type, Case IH 15½ Foot Hydraulic Fold Wing Model Vibrashank With 11'8" Transport Width, Ball Hitch, E-Z Tilt 2000 Lb. GVWR Utility Trailer With 5'x8' Bed With Sides, 1500 Lb. GVWR Utility Trailer with Ball Hitch and Tilt Bed 4'x8', 10 Cu. Ft. Dump Cart, Hand Pull 7 Cu. Ft. Dump Cart, New Holland Model 513 Manure Spreader With Endgate.

COLLECTIBLES-Antique Farm Implement Sign And Old Case Literature And Collectible Toys Including Pewter

Old Case Tractor & Implement Operator Manuals, Case 70 Series and 90 and 94 Series Sales Literature and Others, Old Antique Farm Implement Sign - Come & See, Collectible Pewter Farm Toys and Others, Collector 1/16 Scale 66 Series Farmall Tractors, Hydro 100 and 1566, **Service Manuals** For Case 380 CK Loader Landscaper Tractor, 380 CK General Purpose Tractor, 1816 Uniloader, Case 850 B Crawler, Case 1570 Farm Tractor, Case 2090 and 2290 Tractors, 120 Case Compact Garden Tractor Service Manual, Case 584C and 585C and 586C Construction King Forklifts, Case 4490 and 4690 Service Manuals.

This Block Of Equipment To Be Sold With Low Minimum Bid

Dunham Lehr 24' 9" Hydraulic Wing Fold Cultipacker Late Style Model, AMCO Model F15B Hydraulic Fold 21 Foot Wing Disk Harrow With Rock Flex Bearing Hangers, New Holland 311 Horse Drawn Baler With Engine Like New, New Holland Heavy Duty Model 200 10 Foot Offset Disk Harrow, Richardton 700 Dump Wagon Used One Season, Case IH Round Baler Model 3650 5'x6' Bale Size, Case IH 18 HP Diesel Tractor Model 235 4x4 Hydrostatic Drive With 3 Pt. Hitch, 540 PTO, Case IH Model 475 12 Foot Rockflex Disk Harrow, Gehl Model 2240 Mower Conditioner 12 Foot Swing Frame With 540 PTO.

SKID LOADERS, TRACTORS, LAWN & GARDEN

Case 1070 Diesel Cab Tractor With Power Shift, IH 1456 Diesel Tractor With Cab & Heater, White 2-105 Tractor With Dual Wheels and Over Under Shift, Case 1830 Uniloader With 10:00x16.5 Tires and 60" Material Bucket, Bobcat 722 Hydrostatic Skid Loader With Aux. Hydraulics and Lights and 60" Bucket, Case 1816C Uniloader With Less Than 1900 Hrs; Case 1835 C Diesel Uniloader 1988 Model With 66" Bucket, New Bolens 12 HP Rear Engine Riding Mower With 36" Mower, Case 14 HP Model 224 Riding Mower With New Kohler Short Block and 46" Mower and Hydraulic Drive And Hydraulic Lift, Bolens 15 HP Riding Mower With 38" Mower, Ariens 11 HP Riding Mower With 36" Deck, Cub Cadet Model 126 Riding Tractor With 48" Mower And Snow Blade and Snow Blower and Engine Overhaul 2 Years Ago, John Deere 214 Riding Mower With 48" Deck, IH 18 HP Diesel Model 234 Tractor 2WD With Mid-Mount Woods 60" Mower Deck Only 124 Original Hrs.

MISCELLANEOUS PARTS & ACCESSORIES

Tire Chains For 14.9x28 12-4x28 18.4x38 7.50x20, Tow Chains 3/8"x20' and 3/8"x16' Several Sets, Assorted Load Binders, Sideboard Kit For 45 Foot Trailer With Aluminum Stakes And Bows, Assorted Used Rims, Assorted Tractor Weights and Weight Frame and Grill Guards, Assorted Farm-Industrial- and Truck Tires, New and Used 24.5x32 Tires On Rims With Dual Axle Hubs, for 3¼ " Axle Size 23.1x34 Duals New 7.50x20 Mud & Snow 10 Ply Truck Tires and Many More, Used 20.8x38 and 18.4x38 Tractor Tires for Duals, 18.4x26 Tires On Rims With Hub Extensions, Used Hydraulic Crossfill Auger For John Deere 4 Row Planter, Assorted Plywood & Lumber, Large Backhoe Bucket, Case 73" Utility Bucket For Case 1845 Uniloader, Gehl 48" Bucket To Fit 3010 Series Gehl Skid Loaders, 73" Case 1845 Bucket With Teeth, (10 AgroFarm-Combine Bushel Counter, Paint: Red Barn & Fence Paint, Misc. Qts., New Holland Red, Allis Chalmers Cream, M.F. Red, J.D. Yellow, Farmhand White, (2) gal. J.D. Industrial Yellow, Misc. Harrow and Cultivator Shovels, Misc. Plow Parts, Misc. Disc Blades, 2 of #548786R91 New Fill Operator Platform Stand For 6 Row Planter, 1 Used Rear Hood 806 Farmall, 1 Used Front Hood 806 Farmall, 1 Used Grill Farmall H, 1 Used Auger For 7½ ' IH Hay Head, 1 New 166254C91 - 12"x26" 8 Bolt Wheel, 2 Used 395856R1 14"x30" Rim for IH 74-84 Series, 1 New 63720D 12"x26" Rim - IH 04, W4, 06, W6, 1 Used K301014 14"x30" Rim For Case 1290-1490, 1294-1494, 1 New Take Off K300401 Left Fender For Case 1190, 1194, 1 New Take Off K300403 - Right Fender For Case 1190, 1194,Misc. Speed King Grain Auger And Bale Elevator Parts Such As Pulleys, Belts, Brackets, & Clamps, Sprockets, Chains, Shields, Cable, Various Lengths Of New Hyd. Hose, 2 New Take Off Left Platform Steps For IH & Case IH 84, 85, 95 Ser. Trac., 1 New Take Off Right Platform Steps For IH & Case IH 84, 85, 95 Ser. Trac, 2 Used 14"x34" Double Bevel Rims, 1 Used 12"x36" 9 Bolt Wheel, Misc. David Brown Fenders.

NEW & USED PRESSURE WASHERS

— USED —

1 Liquid Brush Washer, 1 Handy 640, 1 2200 PSI 7½ HP on Cart, 1 7½ HP Used Motor Leeson, 1 Mi-T-M Skid Mount Hot Water 11 HP Briggs.

— NEW —

1 Cam Spray 1000 PSI Electric, 1 Cam Spray 1200 PSI Electric, 1 Cam Spray 1500 PSI 5 HP Honda, 1 Hobby Wash 1500 PSI Electric.

Order Of Sale: Starting 9:30 Miscellanous Parts & Accessories, Antique Sign and Old Literature and Collectible Toys, Pressure Washers, Farm Machinery With Tractors Uniloaders and Lawn & Garden Mixed In.

Due to Daily Business Some Advertised Items May Be Sold Prior To Sale and Other New Arrivals May Be Added, So Come & See What We Have For You.

Sale By: BINKLEY & HURST BROS. INC.

133 Rothsville Station Road, Lititz, PA 17543

(717) 626-4705

Auctioneer: JOHN D. STAUFFER Auctioneers AU-1509-L

There Are Not Many Small Items, So Come Early

Lunch Stand Will Be Provided

Terms: Cash Or Good Checks, Ident. Required For Buyers No. And Prior Approval For Out Of State Checks
Not Responsible For Accidents

As A Reminder Our Annual Cash & Carry Discount Days Run From Wed., Dec. 18th To Sat., Jan. 4, 1992 On Parts And Other Machinery Not On Auction. A Message From Our Parts Dept. To Enable Us To Better Serve Your Parts Needs (Which Will Be Discounted) On "Auction Day". Call Our Parts Dept. In Advance With Your Order For Pickup On Auction Day.

MAILBOX MARKET
WANTED

50-60 cow holstein dairy herd, also heifers & calves for Feb 92 will travel Lanc Co 717-548-3501

Jaguar cars 1950-1975, cash for restorables, wrecks, parts cars, parts Lehigh Co. 215-965-6607

Very small Nubian doe or kinder doe Mont Co 717-234-9379

Small milk processing system batch pasteurizer homo separator plate cooler filler, also batch ice cream freezer 203-745-0751, 203-749-9194

To purchase a 20-40 acre farm in Southern Lanc Co must be suited for vegetables & a roadstand 215-869-2791

Old school bus prefer without engine & transmission used hoop houses for winter plant storage Snyder Co 717-743-8155 ask for Steve.

Crosby Olympia 17" saddle w/wide tree, reas -priced, no junk please Cape May, N J 609-884-4466

Wiard or Chattanooga walking plow, can arrange pick-up in Ephrata or Westminster areas Michael Stauffer, Rt 2 Box 144J4, Lenoardtown, Md 20650

1- 13 6-28 tractor tire agricultural tread, no breaks please, half tread or better Hagerstown, Md area 301-739-3981

3 pt rotary mower 6-7', disk 10-12' Bucks Co 215-679-5760

Corn cracker or oats crimper Charles Shafer, Jr, R#3, Box 173, Williamsport, Md 21795 Washington Co 301-223-9034

JD direct cut head 5' or 6' for a pull type machine Lanc Co Please call if you have or know where one is, 717-653 5991

Pulley/sheve wheels 18"-20 dia, 1 or 2 groove also want small hydrolic motors Arlington, Va 703-527 2919 eves wknds

Used concrete slant back J-type bunk feeders Sch Co 717 386 3507 call after 6

Farmall H W/F good cond JD 450 crawler dozer or loader w/winch good cond, D-2 Cat dozer w/winch Col Co 717-458-4311

AKC Collie stud service avail two to choose from, both proven, both show quality, call for details Juniata Co 717-734-3409

For Rent horse stalls & pasture also 5,000' storage space Lanc. Co John Stoltzfus, 5254 Delinger Rd, Gap, Pa 17527

Buff Labrador 6 yrs old Free good w/children 215-584-1740

Taking orders Pioneer Maid cookstoves, Cunningham heaters, tobacco twine, feed additives, soil conditioners, fertilizers Raymond Stauffer, 991 Fivepointville, Stevens, Pa 17578

Public Register Auction
NOV.

SAT NOV 30, Complete Dispersal of Farm Machinery-5 Tractors, HH Goods, Antiques, etc., on farm 1 mi E of Elmsport, PA, Lyc Co, Burton Y & Marjorie L Staman, owners, Fraley Auction Co, Aucts

SAT NOV 30 - 9AM, Shop Equip, Truck, Supplies, Tools & Horses, located 1 mi E of Quarryville on 372, 4 mi W of Georgetown, Lanc. Co, PA, Beiler Harness Shop, owners, Robert E and Jeffrey R Martin, Aucts.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT NOV 30 - 9AM, 5 AC Tracors, Combine Etc General Farm Machinery, HH Goods, Antiques located on farm 1 mi E of Elimsport, PA off Rt 44, 15 mi S of Williamsport, Burton Y and Marjorie L Staman, owners, Fraley Auction Co , Aucts

SAT NOV 30 - 9AM, Good Quality Nursery Stock Including Christmas Trees, Evergreens, Ornamentals, Shade Trees, etc , located Andrew's Nursery, 1653 Glenside Rd , West Chester, PA, Andrew and Edward Gallucci, owners, Barr Davis Auctioneers

SAT NOV. 30 - 9 30AM, Absolute Auction of New Excess Inventory, located in Snyder Co at RD 1, Port Trevorton along Rts 11 & 15 Midway between Liverpool and Port Trevorton, PA, Silver Creek Supply, owners, Bryan D Imes, Auct.

SAT NOV 30 - 9 30AM, Antiques & Collectables, Furniture, Appliances, Yard & Garden Tools, Elysburg, PA, Fire Hall, Ada V Botdorf Warner, owner, George J Henry & George R Henry, Aucts

SAT NOV 30 - 10AM, 60 Acres Farm Antiques & HH Goods, MF 3500 Dsl Tractor, located take Rt 272 app 20 mi S of Lancaster, PA to Wakefield, continue on Rt 222, 1 mi or 3 mi N of the MD Line, along Rt 222, Thomas N. & Marion L. Rossi, owners, Gary L Shirk Auct

SAT. NOV. 30 - 10AM, Collection of Antique Lionel Electric Trains, located Ridge Fire Co Pavilion, along Rt 23, between Phoenixville, PA and Rt 100, Ted Maurer, Auct

SAT NOV. 30 - 10AM, Complete Business Liquidation-New and Antique Furnishings, held at River Rescue Social Hall, 1119 S Cameron St , Harrisburg, PA, Kerry Pae Auctioneers, Aucts

SAT. NOV 30 - 10AM, Construction Equipment, Tandem Dump Trucks, located 2 mi E of Cadiz, OH on SR 22 to CR 51, turn S to Hopedale Rd and turn E to auction, Jack Martin Enterprises, owners, Larry W Garner, Aucts

SAT NOV 30 - 10AM Duetz Allis 5220 Farm Equip , Collectibles Tools located on Fleetwood-Dryville Rd , across from Christ Lutheran Church, Rockland Twp , Berks Co PA, Mildred Kramer, owner, Kenneth P Leiby, Auct

SAT NOV 30 - 10AM, HH Goods, Baseball Cards, Pine Ball Machines, 12 Gauge Dble Barrel Shot Gun, Antiques, Glassware, Rest Equip , Comic Books, Misc Items, Schultz Auction Service, Rt 209, Zerbe, Newtown, PA

SAT NOV 30 - 11AM, 4 Residential Building Lots & 67 Acre Parcel-Springview Land Partnership, located approx 2 mi W off of Rt 301 on Rt 544 to Perry Lynch Rd ¼ mi to sale, Harry Rudnick and Sons, Aucts

SAT NOV 30 - 11AM, Car Wash & 100x160 Lot, located between 3rd & 4th Sts , Hamburg, Herbert Hafer, Jr & Dianne Reed, owners, Horning Farm Agency, Aucts

SAT NOV 30 - 11AM, Malloy's Dairy Herd Auction, 4554 Dundee-Himrod Road, Dundee, (Yates Co) New York, Charles Malloy & Son, owners, Pirrung Auctioneers, Inc

SAT. NOV 30 - 12PM, Fall Round Up Sale, Finger Lake Livestock Ex , Rd 9, 3865, Rt 5 & 20, Canadaigua, NY

SAT NOV 30 - 12Noon, Real Estate Auction, located Franklindale, PA, Bradford Co , Shamrock Auctions, Jerry Burke, Auct

SAT NOV 30 - 12Noon, Dairy Herd Dispersal, located Clinton Twp , Wayne Co , PA, on Rt 247, 1 mi from Rt 670, 10 mi N of Honesdale, Louis Matoushek, owner, Wayne E. Weaver, Auct

SAT NOV 30 - 1PM, Partners in Progress Fall Feature Simmental Sale, located Meadow Hill Farm Purcellville, VA, Merrill Anderson, Auct

SAT NOV 30 - 1PM, 77Acre Dairy Farm, located Franklin Co , PA, Isaac Hoover, owner, Melvin Sensenig, and Nevin Martin, Aucts

SAT NOV 30 - 1PM, Farm Machinery, Real Estate, located 15 mi W. of Ebensburg, PA and 15 mi E. of Blairsville, PA on Rt 22 or 3 mi E. of 403 Intersection along Rt. 22, George D Gresh, Jr and Cheryl M Gresh, owners, Pete Stewart, Auct

EQUIPMENT AUCTION

SNB VALLEY SUPPLY
RT. 8 - S. NEW BERLIN, N.Y.

FARM - LAWN - CONSTRUCTION MACHINERY

Saturday, Dec. 14 at 9:00 A.M.

Notice: One of the state's finest John Deere dealers will sell at Public Auction an attractive line of retail ready used equipment.

SELLING 22 farm tractors and skid loaders; 40 pieces of hay equipment; a good line of forage equipment; planting and tillage tools; manure spreaders; mixer wagons and 26 lawn tractors plus snow blowers & more!!

Financing - JD Credit is available to qualified buyers with 30% down required.

Approx. Auction Schedule:
9.00 A.M. Misc. Equip. & Parts
10 00 A.M. Lawn Tractors
10 30 A.M. Farm Tractors
11:15 A.M. Farm Machinery

ROY TEITSWORTH, INC.
SALES MANAGERS & AUCTIONEERS
6502 BARBER HILL ROAD
GENESEO, NEW YORK 14454
(716) 243-1563

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
GROVELAND P O GENESEO N Y 14454
TEL 716 243 1563

EQUIPMENT AUCTION

TEITSWORTH SALE LOT - GROVELAND, N.Y.

TRUCKS-AUTOS
FARM EQUIPMENT
MUNICIPAL SURPLUS

SATURDAY, DECEMBER 7
at 9:00 A.M.

BREAKFAST STARTS at 8:00 A.M.

FARM MACHINERY: 100 pcs. from Finance Co., Farmers & Dealers

MUNICIPAL EQUIP.: Sicard snow blower (a big one-twin Cummins power); air compressors; 86 Ford 1T dump; Hi-Hoe truck mtd. excavator; Trojan 1700 articulated loader; salt spreader bodies; tailgate spreader; (3) 82 Caprice cars; 81 Ford wagon; 82 Ford P/U, 81 Ford LTD, (2) 83 Ford LTD, (3) 84 Ford LTD, 85 Ford LTD, 83 Toyota, 86 Olds 98 (nice car), 86 Merc wagon (loaded),

FROM BANKS: CAT D6H Dozer S/N4RC919, Cat 936 Loader S/N3322525; Alum dump trlr , Belarus tractor loader, 30'x50' Morton Building

ALSO SELLING: JD 544B loader, Trojan 2500 loader; Ford 550 tractor backhoe; JD 450D 6 way dozer; Pettibone 6000 lb. forklift, large amount of desks, files, office equip.; potted trees; JD 830 tractor-sharp; JD R; JD 3020; IH 1026; sheet metal brake; jump shear; spot welder; hyd. conduit bender; drill press; several bundles hardwood lumber; 79 IH 4070 tractor; 79 Mack van; 75 Mack dump; 78 Chev. utility; 85 Chev. utility; 74 Brockway dump; 77 White Road Boss; gravity wagons; 89 7 pass. Caravan; 86 Celebrity; 86 Nissan P/U; 85 Ranger; 87 Ranger; 85 S10 Blazer; 87 Bronco; also a special consignment of new contractor tools from a manufacturer & much, much more!

If you have equipment of any kind not making money why keep it? Let the auction turn your iron into cash.

Consignments welcome during normal business hours. No junk or tires please. Call in consignment now for future ads.

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
716-243-1563
Barber Hill Rd , Groveland
P O , Geneseo, N Y. 14454

2 —— AUCTIONS —— 2

Friday, Dec. 6 - 4:30 PM
Friendship Fire Hall
Mount Joy, Lancaster Co., PA

Household Goods & Furnishings

Extensive Collection of Beer Lights, Adv. Signs, Lamps & Related Items from 2 Collectors & Other Items.

Food Stand - Seating
AU476L - Keller & Bechtold Auct.

Saturday, Dec. 7 - 9 AM
1850 Powder Mill Rd. "Leader Heights"
S of York ¼ Mile E of Rt. 83 - Exit 4.

Furniture - Tools - Political Buttons
Millers Desk
Enterprise Coffee Grinder
Scarce Spool Cabinet
Oak Wardrobe with Mirrored Doors
Owners - Mr. & Mrs. Sidney Smith

AU476L - Keller & Bechtold Auct.
717-653-8871

NORTHERN VIRGINIA CONTRACTORS' AUCTION

FRIDAY, DEC. 13, 1991
10:00 A.M. HAYMARKET, VIRGINIA

DIRECTIONS: From DC take 495 to Route 66 West to Haymarket Exit (Rt. 15 S.), cross overpass of Route 66 to light at the junction of Route 15 & Route 55, turn left. Sale on immediate right.

TRACK LOADERS & DOZER

KOMATSU D66S track loader with OROPS, GP bucket; CAT 977K track loader with OROPS, GP bucket; CAT 953 track loader with OROPS; CAT 951C track loader with OROPS, GP bucket, S/N 32F1740; CAT 941B track loader with OROPS, GP bucket; JOHN DEERE 450C with OROPS, 5 way hyd. blade.

LOADER BACKHOES

JCB loader backhoe with OROPS; CASE 580 Super E loader backhoe with OROPS, JOHN DEERE 410 loader backhoe with OROPS.

AIR COMPRESSORS

JOY 160 cfm air compressor with diesel eng.; GARDNER DENVER 125 cfm air compressor with diesel eng.; ARROW board with gas eng.

HYDRAULIC EXCAVATORS & GRADALL

LIEBHERR 925 hyd. excavator with enc. cab, S/N 513269; LIEBHERR hyd. excavator S/N 515249; INSLEY H600 hyd. excavator S/N H7292C; GRADALL G600 on track with diesel engine.

FORKLIFT

ALLIS CHALMERS D15 5,000 lb. rough terrain forklift.

FLATBED DUMPS & FLATBEDS

1981 GMC 16' flatbed dump; 1982 FORD F8000 flatbed dump with 8.2 diesel engine, 5 sp., 2 sp. trans; 1981 VOLVO with 20' flatbed, diesel engine, 6 sp. trans., P/S; 1987 FORD F350 with 12' flatbed, gas engine, 4 sp. trans.

DUMP TRUCKS

1978 PETERBILT tri-axle dump with 8V92 Detroit diesel engine, 13 sp. trans. 14 1/2' alum. body; 1974 KENWORTH T/A dump with 8V92 Detroit diesel engine, 13 sp. trans., 14 1/2' alum. body; 1981 GMC S/A dump with gas engine, 5 sp., 2 sp. trans., P/S.

SPECIALTY TRUCKS

1979 MACK R600 T/A with 28' Jerr Dan roll back body, 6 sp. trans., Jake brake, P/S, A/C; 1980 CHEVROLET C70 S/A with Pittman Polecat pole setter with 41' reach, 2 augers, outriggers, 5 sp., 2 sp. trans, air brakes, P/S, gas engine; 1961 MACK B68 T/A cab & chassis with 540 Mack gas engine, 10 sp. trans., P/S.

ROAD TRACTORS

1981 MACK R600 T/A road tractor with 5 sp. trans, air steering, wet line, Mack diesel engine; 1981 IVECO S/A road tractor with diesel engine, 6 sp. trans.

TRAILERS

(3) 1980 TRAILMOBILE 40' van trailers; (3) 1977 - 1980 40' & 45' flatbed trailers; small S/A tag-along trailers; 1989 T/A tag-along trailers; 1981 ROGERS 35 ton detachable equipment trailer.

MISCELLANEOUS

Plate steel; hyd. hoses; tampers; small air compressors; shop tools; buckets; generators; other items too numerous to mention.

INSPECTION: Thursday, December 12, 1991 from 10:00 AM to 4:00 PM.
TERMS OF SALE: COMPLETE PAYMENT SALE DAY. Payment for all items must be made in full on sale day with Cash, Cashier's Checks. Personal or Company Checks accepted with accompanied by a Valid Bank Letter of Guaranteed Payment. Items sold "As-is, Where-is" with no warranties expressed or implied. Immediate removal. Not responsible for accidents. Subject to additions and deletions.
FINANCING: Financing can be arranged through the following company. Call before 72 hours of sale to make arrangements for financing on items $10,000 or more. Call Kathy Welborn, Credit Alliance Corp. (410) 859-2300.

STILL ACCEPTING ITEMS FOR THIS SALE.
NO SMALL ITEMS WILL BE ACCEPTED AFTER WEDNESDAY, DECEMBER 11, 1991.

Wolfe
301/663-8644
Industrial Auctions, Inc.
15 North Court Street, Frederick, Maryland 21701

MARYLAND OFFICE: (301) 663-8644
VIRGINIA OFFICE: (703) 754-0768
RANDY RUBY: (301) 271-2321
MARVIN HANN, JR. (301) 694-8174

PUBLIC AUCTION

OF ANTIQUES, FURNITURE, GLASSWARE, LOCAL ADVERTISING PIECES, BREWER MANIA, LAWN & GARDEN EQUIPMENT, TOOLS, HOUSEHOLD GOODS & COINS

Saturday, December 7, 1991

— 9:00 A.M.

LOCATION: 5349 Strasburg Road, Gap, Lancaster County, PA — From Route 30 & Route 41 in Gap, take Route 41 South 1/4 mile to Route 741, turn right to auction 1/4 mile on right - watch for signs.

★ ANTIQUES & FURNITURE ★

Large 1876 centennial bell; old books; gilded bible; Almanacs; wash boards; pocket knives; button hooks; fountain pens; old dies; assorted tinware & old cookie cutters; doll high chair; 2 pitcher pumps & rough; copper wash tub; Reed & Barton tea pot & silver service; pictures; Wallace nutting; old brass double bed; oak extension table with 7 boards; recliner, wingback chair; several end tables & coffee tables; table & floor lamps; folding chairs; old light fixtures; card tables; dinette sets; Naugahyde sofa & chairs; upholstered sofas & chairs; kitchen cupboard, kitchen cart; bench; large metal desk; 10 piece dining room suite; rocker, swivel chairs; several bedroom suites; dressers; chest of drawers; large jelly cupboard; 2 Windsor chairs; marble top dresser with mirror; marble 3 shelf table; cedar chest; mantle clock; old floor model; Gruoow all-wave radio and other old radios; doll; gate leg table; 3 legged table; bookcase; plank bottom chair; old wardrobe, wicker planter; what not shelves; old school desk; claw foot bathtub & more.

★ ANTIQUES & GLASSWARE ★

Pink & green depression glass; crocks & jugs; blue canning jars; spoon rack; washbowl & pitcher; relish trays, Dione quintuplet cereal dish & 5 spoons; cobalt blue; calendar plates; Jimmy Carter plate; Howdy Doody Ovaltine cup; asst. salt & peppers; collector spoons, silver service & more.

★ LOCAL ADVERTISING COLLECTIBLES & OLD TOYS ★

Including items from Gap, Paradises, Christiana, Intercourse, Lancaster & more. Glasses; ash trays; yard sticks; old hand fans; shoe horns; old hand bags; Mr. Peanut salt & peppers; Esso salt & pepper; Westinghouse salt & pepper; Tastycake tops; many odd & unusual items; old Tonka & Buddy L trucks & much more.

★ COLOR WAR POSTERS FROM WW II ★

★ BREWERY ITEMS, BEER SIGNS & COLLECTIBLES ★

Neon beer signs including Miller; Miller Lite; Pabst & Bud; lighted Bud Lite clock; National Bohemian sign; Genny signs; Heineken bottles; old advertising bottle & can openers including Coca Cola; asst. beer companies & more, advertising liquor pourers; swizzle sticks; V.F.W. liquor decanter, JR Ewing Limited Edition musical decanter; asst. pewter; glass & ceramic mugs & more.

★ 50 LANCASTER COUNTY FIRE COMPANY MUGS 1970-1978 ★

★ 1981 MT. HOPE FIREFIGHTER LIMITED EDITION DECANTER ★

★ TOOLS, LAWN & GARDEN EQUIPMENT ★

(2) 21" Lawn Boy mowers; electric mower; Dumping lawn trailer, Sears gas weed wacker; Pioneer chain saw; gas cans; 4' lentils; stepladder; scribe; lawn chairs; picnic table; washtubs; old milk boxes; porch love seat; advertising crates; wheelbarrow; meathooks; old tool chest; car ramps; cross cut saws; apple butter stirrer; apple picker; pot belly stove, Kodiak woodstove; wagon wheels; asst small hand tools & garden tools; old Sunoco oil can; 2 man raft sliding door screens, & more

★ HOUSEHOLD GOODS

Office telephones; Zenith color TV; electric heater; dehumidifier; vacuum cleaners; stereo cabinet; Maytag wringer washer; air conditioner; old camera; clothes hamper; jewelry box; costume jewelry; sewing machine; cardboard barrels; golf balls & clubs tennis rackets; helmets; skis; boots & poles; old radiator; popcorn popper; hats; electric fans; Christmas items; typewriter; quilt patches; afghans; embroidery; linens; towels; comforters; small kitchen appliances; dishes; pots; pans, kitchen utensils; coolers & much more.

★ MOTOROLA FIRE COMPANY PAGER W/CHARGER (ZONE 4 TONES) ★

★ LIFE CALL SYSTEM WITH NECKLACE, BASE, REMOTE & MORE (LIKE NEW)★

★ COINS (TO BE SOLD AT NOON) ★

47 silver dollars - 1879-1925; 8 liberty halves; 9 Franklin halves; 44 Kennedy halves; 2 gold plated halves; 1840 large cent; Indian head pennies; silver quarters; asst. buffalo nickels; 20 proof sets 1975-1987; 73 pieces; uncirculated silver dollars & commemorative coins; confederate bill; foreign and much more.

Auction Conducted For:

Wayne & Peg Peirson Et Al

Auction Conducted By:

BARR DAVIS AUCTIONEERS

Stephen J. Barr- AU-002422-L
James S. Davis, Jr.- AU-002421-L
Gap, PA 17527 • (717) 442-9221

Announcements day of auction take precedence over previous advertising.

OUTSTANDING ABSOLUTE AUCTION

COMPLETE LIQUIDATION OF WFM GROCERY STORE, BAKERY, DELI

MONDAY, DECEMBER 9, 1991

AT 10:00 AM

Located at East Park Shopping Center, 4300 Derry St., Harrisburg, PA at I-83.

BAKERY EQUIPMENT
1:30 PM

2 REED 240,000 BTU ROTARY GAS OVENS 8X10, REED WALK IN PROOFER 8X10, 4 HOBART MIXERS MODELS 200, 300, 800 & 1401 FLOOR MODELS, ACME ROLL-SHEETER MODEL 8, FORTUNA DOUGH PRESS, 2 OLIVER ELEC. BREAD SLICERS, BLAKESLEE MIXER, 6-6' GLASS BAKERY DISPLAY CASES, 3 CONTEMPRA REFRIGERATED BAKERY DISPLAY CASE, GAS DONUT FRYER, GAS STEAM KETTLE, 4 FT X 20 FT BUTCHER BLOCK TOP WORK TABLE, 10-3 X 6 BAKERS CARTS, 8 DOUGH BINS ON WHEELS, 16' BAKERY PRODUCTS RACK, 250 ALUMINUM BAKING TRAYS, 30 BREAD BAKING PANS, 100 ALUM MUFFIN PANS, 50 ROUND CAKE PANS, PAN RACK, 2 GRALAB TIMERS, 2 DOVE SHRINK WRAPPERS, ALUM MEASURES, CARTS, WIRE RACKS PLUS MANY MORE ITEMS!

RESTAURANT DELI EQUIPMENT
10:00 AM

3 BLODGETT STACKING GAS PIZZA OVENS, 3 EXHAUST HOOD SYSTEMS 4X8, 6X8, 8X12 W/ANSUL SYSTEMS, 2 TRAULSEN STAINLESS STEEL REFRIGERATORS, 4-HENNY PENNY AUTO BREADING MACHINES, 4 HOT DOG MAKERS, 2-8' HILL DELI CASES, 5 WALK IN COOLERS SIZES: 2-16'X20', 14X20, 2-12X16, 4 SOUP KETTLES, GOURMET ROASTING OVEN, JUICE TREE JUICER, CVAP STAINLESS WARMING CABINET, GRINDMASTER COFFEE GRINDER, BUNN/CORY COFFEE MAKERS, HUSSMAN DEEP FRYER, 2-6' STAINLESS STEEL TABLES, 5-STAINLESS STEEL SINKS W/DRAIN ENDS, 6 S/S WASHROOM SINKS, QUASAR MICROWAVE OVEN, NACHO MACHINES, MEAT PLATTERS, SERVING/BAKING DISHES, S/S/ TRAYS, HOBART OVEN, 2 JET SPRAY UNITS, 3 CHEESE CUTTERS, DAHLEN ELECTRIC OVEN, SIGNS & SIGNBOARDS, 10 RUBBERMAID MOP BUCKETS, SOFT PRETZEL CABINET, PEANUT ROASTER, HOT PIZZA CABINET, ICE DISPENSER, ANETS 150 GREASE FILTER SYSTEM, PLUS MANY MORE ITEMS.

BUTCHER SHOP EQUIPMENT
2:30 PM

HOLLYMATIC 180 MIXER/GRINDER, BIRO SHIP GRINDER/MIXER, BIRO MODEL 22 MEAT BANDSAW, TROLLY SYSTEM, SCHMIDT STAINLESS STEEL 8 DOOR PASS THRU COOLER 6X12, TOLEDO VALVEMATIC V-PRINTER/SCALE SYSTEM, 2'X5' BUTCHER BLOCK TABLE, 3'X6' BUTCHER BLOCK TABLE, 4'X10' BUTCHER BLOCK TABLE, 4 TEC COMPUTER SCALES, TOLEDO SCALES, 60 FT OPEN TOP MEAT DISPLAY CASE, 125 ALUM MEAT TRAYS, 100 PLASTIC TRAYS, S/S CART, 8 FT ELECTRIC STEAM TABLE, HOBART/DAYTON SCALES, PLUS OTHER ITEMS!

SHELVING, GROCERY STORE & MISC EQUIPMENT 12:30 PM

BRAND NEW RED HUSSMANN GONDOLA SHELVING - 321 LIN FT. ISLAND, 84' WALL & ASST. FILL SHELVES, 300 LINEAL FT GONDOLA SHELVING, DATA CHECKER T-2600-37 CHECKOUT SYSTEM W/7 TERMINALS, 7 TOLEDO SENTINEL III COMPUTER SCALES, GENERAL HYDRAULIC CARDBOARD BALER, 50 SHOPPING CARTS, 8 WARREN/SHERER WALK IN BOX CONDENSERS (LIKE NEW), 27 COMPRESSORS, 20 ALUMINUM SWINGING DOORS, 168' OF HILL OPEN TOP FREEZERS, 60' TYLER AIR SKREEN BEVERAGE DISPLAY, PRODUCE, DAIRY, DISPLAY CASE, 2 HUSSMAN REF. CASES, LATTNER 100 LB. GAS FIRED STEAM BOILER, 108' HILL MIRROR BACK CASES, 10 STOCK CARTS, WHIRLAMATIC 2500 FLOOR DUSTER W/CHARGER, 4 GUM/CANDY DISPLAYS, 5 RUBBERMAID TRASH CANS, 2 TIME CLOCKS, 4 MAGAZINE/BOOK RACKS, THERMO STORE HOT WATER HEATER, SMITH SUPER VAC, DIEBOLD CASH SAFEM 16 CONVEYOR CHECK OUT COUNTERS, 15 FIRE EXTINGUISHERS, 2-4 DRAWER FILES, BUDGIT ½ TON ELEC. CHAIN HOIST, BAG-ICE DISPLAY FREEZER, LOCKERS, 2 LARGE CANOPIES, HUNDREDS OF OTHER ITEMS!

NOTE: TREMENDOUS AMOUNT OF EQUIPMENT IN GOOD CONDITION! INSPECTION DAY OF AUCTION FROM 8:00 AM. REMOVAL BY FRIDAY, DEC. 14, NOON.

TERMS: PAYMENT IN FULL DAY OF AUCTION. CASH OR PA CHECKS WITH PROPER ID. NO OUT OF STATE CHECKS WITHOUT BANK LETTER OF GUARANTEE. TIMES FOR SELLING ITEMS ARE APPROXIMATE.

AUCTION FOR WFM
SCRIVNER, INC.

JEFFREY L. KNOSP, CAI
AU-1710L

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752

AU-1367

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Public Auction

VALUABLE 95 ACRE DAIRY FARM

Wed. Afternoon, Dec. 11, 1991

at 2:00 P.M.

Located 2 miles west of Schuylkill Haven on Route 443 at Route 183 intersection travel south approx. 1 mile turn west on Schwartz Valley Road, travel approx. 1 mile to auction. From I78 Strausstown Exit No. 7 take Route 183 north for approx. 10 miles to Schwartz Valley Road travel west 1 mile to auction. Wayne Township, Schuylkill County.

Real Estate consists of a 2½ story frame sided home, large steel sided dairy barn w/28 cow stanchions, Patz barn cleaner, pipeline milker, 20'x60' cement block silo w/unloader, 30'x40' steel sided equipment shed and other outbuildings, stream running thru property.

For inspection to see real estate call 717-386-4586 or 717-739-4539.

Terms: 10% down on day of sale in cash or certified check. Balance within 45 days.

Note: Come prepared to buy this farm.

Sale Ordered By:

Samuel & Gladys Schnoke

Auctioneer:
Robert A. Arner AU-000024-L
Apprentice Auctioneer:
Dean R. Arner AA-002004-L
Route 2 Box 216
New Ringgold, PA 17960
Phone 717-386-4586

SAT. NOV. 30 - 1PM, Milin Complete Herd Dispersal, located 2 mi N of Tioga, PA, just off Rt 15, 1st farm N of The Elms Tavern, approx 10 mi N of Mansfield, 5 mi. S of Lawrenceville, PA, Wood's Auction Service, Sale Mgrs, Art Kling, Auct

SAT NOV 30 - 6PM, Decoy & Gun Auction, ocated at the Auction Barn n American Corner, MD on OLd 621 between Denton and Federalsburg, MD, A Curtis Andrew Auction, nc, Aucts

DEC.

SUN DEC 1 - 1PM, The VA/MD/PA Angus Femal Sale, located Mar Lee Angus Farms, Woodsboro, MD, American Angus Hall of Fame-Tom Burke/Dick Beck/Bill Bowman, Sale Mgrs

TUES DEC 3 - 10AM, RE Consists of a 5 Story 60,000 SF Warehouse Bldg, located in The American St Corridor Zone, Lehigh Ave, & American St, Phila, PA, Wm F Comly & Son, Aucts

WED DEC 4 - 3PM, Fine Antiques, Primitives, HH goods, held at the Horst Auction Center, located at the corner of Rt 322 and Durlach Rd, Ephrata, PA, T Glenn Horst and Son, Aucts

WED DEC 4 - 3PM, Large Estate Auction-Victorian Dressers w/mirrors & Mable Top Tables, Mahogany Hanging Shelf, Stands, Buffet, Dining Room Table, etc, located 3 mi N of the Reading Regional Airport on Rt 183, Reading, PA, Pennypacker-Andrews Auction Centre, Inc, Aucts

PUBLIC SALE

SATURDAY, DECEMBER 14, 1991

10:00 A.M.

FARM EQUIPMENT, HORSES AND MULES

Located six miles east of Lancaster, five miles west of Intercourse. One mile north of Route 340 from the underpass in Bird-In-Hand at 552 Beechdale Road, Lancaster County, Penna.

HORSES AND MULES

SPECIAL-- "Dixie" and "Lucy" five and six year old Sorrel Molly Mules with white manes. Standing 16-3 Hands with conformation to match their size.

This is an outstanding pair of mules, broke to perfection to work anywhere.

One pair of Gray- Strawberry Roan Powerful horses. Broke to work anywhere. Standing 17 Hands.

One Gray smooth mouth work horse. One well broke driving horse.

FARM EQUIPMENT

All equipment is field ready and much of it is in like new condition.

Case Comfort King "930" Diesel tractor 90 H.P., on steel; New Holland "273" baler with engine; New Idea one row #323 corn picker; Fox #546 Harvester- blower with 18" traveling feed table; New Idea hay crusher; White Horse Machine 2-bottom 12" Hyd. plow and 3-point hook-up for New Holland #450 7' mower; Zook liquid manure spreader.

Zimmerman 32' elevator; Two steel wheel wagons, one a Farm Built with 18' beds; two Little Giant bin wagons; John Deere KBA disc harrow; two cultipackers; John Deere 3-section spring harrow.

One horse McD corn binder with engine; New Idea 10A manure spreader; two fore-trucks; two McD riding cultivators; Iron Age potato planter; two New Idea hay rakes with tedders; Three row stalk shredder.

Pit elevator in good condition; Rebuilt Wisconsin engine; Spring wagon.

Platform scales; Stihl engine sprayer; 12 volt seeder; two knap-sack sprayers; spacer water pump; Two 45 lb. milker pails; strainers; vise; six sets of front gears; bridles; collars; lines; 1,2,3,4,5 and 6 horse hitches; 10 14' wagon tongues, log chains; Daisy 24" planer.

NEW 6'x8' playhouse; New Pine and Oak furniture including bunk beds; blanket chests; toy chests; can be used as a bedroom suite; Oak 48" round table, natural finish; four oak chairs; etc.

Owner,

AMOS S. STOLTZFUS

Sale Order
Small Items At Barn
New Furniture
Farm Equipment
Horses And Mules
Sale At 10:00 A.M.
Diffenbachs Auctioneers 225L
Ph. 393-4464

Lunch Available

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

WED DEC. 4 - 12.30PM, 24 8 Acre Dairy Farm, 3 Silos, held on site at Mast Rd , Salisbury Twp , Lanc Co , PA, Jean Campbell, owner, Steve and Steve, Jr Petersheim, Aucts

WED DEC 4 - 6PM, Wholesale Wood Furn & Craft Items Auction A &C Diffenbach Auction Inc , 100 W Jackson St , Box 186, New Holland, Pa 17557.

THURS. DEC. 5 - 9AM, Lg Collection of Antiques, Primitives, Tools, Hardware, Farm Equipment & Collectibles, at the Old Denver School corner of 4th. St. & Walnut St., Denver, Lanc Co., PA, Robert Achey, owner, T. Glenn Horst Aucts

FRI. DEC 6 - 1PM, Real Estate-103 Acres, located near Troxelville & Beavertown, Snyder Co , PA, Park, Reno & Phyllis Thomas, owner, Kenneth E Hassinger, Auct

FRI. DEC. 6 - 9AM, Farm Equipment Auction. A.&C Diffenbach Auction Inc , 100 W Jackson St , Box 186, New Holland, Pa 17557.

FRI. DEC. 6, SAT. DEC. 7 - 9AM and SUN. DEC. 8 - 12Noon, Inventory of $250,000 Plus-Clothing, Fishing Supplies, Ammo, Snowmobiles, Boats, Truck, Tractor, Office Equip., RE, located Rt 75 & Old 322, Port Royal, PA, Ernie's Boat & Tackle, owners, Claude C Wolfe, Auct

SAT. DEC. 7 - 9AM, Important Private Collection of 18th & 19th Century American German Language Imprints of Donald R Hinks of Gettysburg, PA, held at Horst Auction Center, corner of Rt. 322 & Durlach Rd , Ephrata, PA, T. Glenn Horst and Sons, Aucts

SAT DEC 7 - 9AM, Equipment Auction-Loader, Trucks, Autos, Farm Equipment, Heavy Equip , at Teitsworth Sale Lot, Groveland, NY, Roy Teitsworth, Inc., Aucts.

SAT. DEC. 7 - 9AM, Antiques, Furniture, Glassware, Local Advertising Pieces, Brewer Mania, Lawn & Garden Equip , Tools, HH Goods & Coins, located 5349 Strasburg Rd., Gap, PA, Wayne & Peg Peirson Et Al, owners, Barr David Aucts.

SAT. DEC. 7 - 10AM, Tractors, Construction & Farm Equip , located in Newark Valley, NY, Sale by Goodrich Auction Service, Aucts.

SAT. DEC. 7 - 10AM, Delmarva Deere Dealers Auction-Tractors, Combines, Tillage Equipment, Lawn & Garden, located Taylor & Messick, Inc., Vernon Rd., RR 2, Box 104, Harrington, DE, Wilson's Auction Sales, Inc., Aucts.

SAT DEC 7 - 10AM, Elarby Saw Mill Auction-Lane Saw Mill, Lg. Power Tools, Trucks, Wood, at the farm, Hackett Rd., Hampton, NJ, Lee Bisher, owner, Arthur Hanna, Auct

SAT. DEC. 7 - 10AM, Farm Machinery, to be held at The Aberdeen Sales Co , Inc , Churchville Agriculture Center, on Rt 22 in Churchville, Harford Co , MD, Aberdeen Sales Co , Inc , Sale Mgrs /Aucts

---

DEC. 10 - 4 PM AUCTION
At 25 E. Woods Drive, Lititz

CANCELLED!

E.M. Murry Associates

10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller
Professional Auctioneers,
Appraisers and Advisors
Since 1953
AU-00648-L

BANKRUPT AUCTION

ERNIE'S BOAT & TACKLE -
Inventory of $250,000 plus

FRI. & SAT. — DEC. 6 & 7, 1991 — 9 A.M.
SUNDAY, DEC. 8, 1991 - NOON
RAIN (tent) or Shine
Rt. 75 & Old 322 - PORT ROYAL, PA
Directions: Rt. 322 approx. 45 miles North of Harrisburg to Port Royal exit. SIGNS

ORDER OF SALE:
DEC. 6, CLOTHING, FISHING SUPPLIES, SOME AMMO & MISC.
DEC. 7, REMAINING CLOTHING, GUNS, AMMO & HUNTING SUPPLIES
DEC. 8, GUNS, AMMO, SNOWMOBILES, BOATS, TRUCK, TRACTOR, OFFICE EQUIP., REAL ESTATE

GUNS—AMMO—ARCHERY—FISHING—CAMPING—CLOTHING—BOATS
29 new & used Rifles; 13 new & used shotguns; 12 new & used pistols; $20,000 of rifle & shotgun ammo (many calibers); scopes by Tasko, Burril & Daly; Turkey calls; slings; cases; swivels; Iron Site bases; 100 pocket & hunting knives; 26 bows; 70 dz. arrows; all accessories; tree stands; targets; 200 fishing reels; many good fishing rods; 100's of lures & plugs; fly rods & reels; fly tying supplies; tackle boxes; 2 fish wind machines; lots of ice fishing equip.; camping supplies; bags; lanterns; misc. camp supplies; coolers; flashlights; 300 pr. gloves; socks (cotton & wool); 500 hats (camo & orange); raincoats & rainwear; Gore-tex & Thinsulate coats; camo clothing; 60 pr. of boots (felt lined & regular); 20 pr. waders; 25 pr. hip boots (Lacrosse); 40 pr. Proline boots; **BOATS: NEW:** Coleman - Ram-X Pro 8' long; Crawdad XT; 17' Canoe; (2) collapsibles; Coleman 4 man raft; USED:12' Sea King Semi-V (used); (3) Jon boats, 18" 10 person; Keller Kraft 12' Jon boat; **BOAT SUPPLIES:** Life vests & cushions; Boat lights; trailer lights; seats; seat braces; trailer wheels; tires; Boat motor parts; props; anchors; paddles; oars; winders; bilge pumps; oil; battery-chargers; gas tanks & cans;

SNOWMOBILES
NEW: 1990 Arctic Cat Wildcat 650; (2) Arctic Cat Jag AFS 440; **USED:** 87 Arctic Cat El Tigre w/cvr & luggage rack (excellent); 81 Polaris Galaxy, elec start (Like new); (2) 79 Arctic Cats, Jag 2000 (like new 213 mi) & Trail Cat; 75 Arctic Cat Panther (89 Mi); 74 Lynx; **Accessories:** (50) Snowmobile suits; Arctic Cat & Polaris parts; Boots; Coats; Helmets; Covers; Belts & skis,

TRUCK—TRACTOR—OFFICE EQUIPMENT—MISCELLANEOUS
1984 GMC 12' Box Van, auto, air 85,000 mi.; 1989 Massey Ferg. Model 1010 tractor, 22hp, 4X4, diesel, 4' bush hog deck & 5' front hyd. snow plow; 8' X 12' galv. flat trlr. w/side pockets; Select monitor for elec. ignitions; 3 work benches; test equip; shop tools; air tools; vise; Packard 12 spd floor drill press; torch; I-R 3hp air comp; gas pump; 3 ton hyd. Cherry picker hoist; NAPA 360 bat. charger; parts washer; 4'X 6' lighted sign w/2 sets ltrs; 4'X 10' lighted sign w/14' post; 12'X 36' Commercial billboard (quick detachable); 500'X 6' chain link fence; 100' Shultz shelving; 11 sets of metal shelves; 7' hood for grill; 7' stain. steel table; 2 basket elec. deep fryer; 24" elec grill; 2 counters; 3 cash registers; 3 desks; 4 file cabs; Tandy 1000 computer (640K); phone system (4 phones); **Treadlock Safe for 26 guns;** Xerox 5008 copier & more. Terms: Cash or approved check. Not responsible for accidents.

REAL ESTATE—2 PARCELS—SUNDAY
Time: 1:00 P.M.— 3 year old 60' X 80' Aluminum building w/16'8" sidewalls on approx. 19 acres. Second floor installed in part of bldg. 2 19. overhead garage doors, dual oil FHA heat plants (set up for A/C), elec. hot water heater. Well & septic. Call for showing.
Time: 2:00 P.M.— Approx. 44 acres of wooded & 2 cleared fields(approx. 2000 sm. Douglas Fir trees planted in one field) with trailer, well & septic.
Directions: Rt. 322 to Millerstown, approx. 3 miles on Rt. 17 East to "road to Seven Stars". Then 2.7 miles to Seven Stars, turn right on Rt. 235 for 1.5 miles to property on left. **NOTE: PROPERTY WILL BE SOLD AT THE ABOVE STORE**

Terms: 10% down, Balance in 60 days at final settlement.

ERNIE'S BOAT & TACKLE
Lawrence G. Frank, Trustee

Claude C. Wolfe, Auctioneer
Lic #AU1033L 717/737-0734

UNRESERVED

PUBLIC AUCTION

of the
IMPORTANT PRIVATE COLLECTION OF 18th & 19th CENTURY AMERICAN GERMAN LANGUAGE IMPRINTS OF DONALD R. HINKS OF GETTYSBURG, PENNA.
To Be Held
Saturday, December 7, 1991
Beginning at 9 a.m.
HORST AUCTION CENTER
Corner of Route 322 & Durlach Rd.
(West of Ephrata, Lanc. Co., Penna.)
800 LOTS
No Out Of State Checks Unless Accompanied By A Current Bank Letter Or Prior Arrangement With Auction Service.

Terms by:
MR. DONALD R. HINKS

HORST AUCTS. AU438L
T. Glenn
Timothy G.
Thomas A.
(717) 859-1331 - (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE

PUBLIC AUCTION

47 ACRES w/FRAME FARMHOUSE
ANTIQUES AND HOUSEHOLD GOODS
FRIDAY,
DECEMBER 27, 1991
9:30 A.M.
LOCATED: 3950 Old York Road, Wellsville, PA. 1 Mile North of Rossville, York Co., PA.

12:00 NOON REAL ESTATE
12:00 NOON

Apprx. 47 Acres w/2 Story Frame Farmhouse having 7 rooms. Zoned Rural Agricultural, Warrington Twp., York Co., PA. Approx. 1800 Ft. Road Frontage on Old York Road. Road Frontage is Clear Land and Balance is Woodland. 1 Mile from Pinchot Park, 3 Miles from Ski Roundtop.
For More Info. Phone 764-6412
TERMS: 10% down sale day, balance in 45 days. Property is being sold in it's "As Is" Condition.

9:30 AM ANTIQUES AND PERSONAL PROPERTY 9:30 AM

Wooden Dining Room Chairs, Sideboard w/Mirror, Oak Mirror, Old Wooden High Chair, Oak Dresser, Chest of Drawers, Library Table, Clothes Tree, Stands, Reed Table, Wooden Benches, Porch Rockers, Iron Beds, Flatware, Metal Wardrobes and Utility Cabinets, Tinware, Peanut Butter Glasses, Afghans, Spreads, Other Bedding, Marbles, Flat Iron, Toy Model Cars, Other Old Toys, Old Books and Pictures, Shawnee Pitcher, Hot Plates, Electric Heaters, Floor and Table Lamps, Kelvinator Chest Freezer, Wringer Washer, Wash Tubs, Cow Bells, Yarn Goods, Flowered Feed Bags, Cast Fry Pans, Electric Stove, Wooden Table, Perfection Heater, Baskets, Cane Vanity Bench, Meat Grinder, Pots and Pans, Kettles, Mixing Bowls, Glassware, Grease Gun, Step Ladder, Canning Jars, Garden Cultivator, Rotary Lawn Mower, Old Wrenches and Tools and Other Items Too Numerous To Mention.
TERMS: Cash or Good Check, Full Settlement Sale Day.

Estate of:
MABLE G. SHAFFER
Executrix: Mildred I. Laughman
Attorney: Suzanne Griest

Auction Conducted By:
Rentzel's Auction Service
Blaine & Nevin, Emigsville, PA
(717) 764-6412
PA Lic. #761 - #2483

SANTOPIETRO
ALDERFER AUCTION COMPANY

DECEMBER CATALOGUED AUCTION

THURSDAY, DECEMBER 12, at 9:00 AM
INSPECTION: Wednesday December 11, 5:00 - 8:00 P.M. & Day of Auction from 7:00 AM until lot is sold

SESSION I: Featuring the Collection of Stephen Arena of Norristown (1928-1991) -300 lots including: Telescope, music box, Wall and bracket clocks, Indian items, Guns, 1830's cannon, China, samplers, Redware and stoneware, Early boxes and chests, Bottles. Fine Silver, flatware sets, coffee and tea services. Artwork: E.D. Lewis', Cornelis Vreedenburg, F.D. Briscoe, T.H. Benton. Sarouks, Tabriz and 14 others. Period furniture: cherry glass door corner cupboards, 3 raised panel hanging corner cupboards, Chippendale Secretary + arm chair, Walnut and cherry Chester County tables. Walnut kas, ladderback and windsor chairs, Chippendale mirrors, several fine centennial pieces and a John Hagey 8 day clock.

SESSION II: Other estates and consignors: Palace Kerman Style 19th Century Oriental carpet, Heriz, Karaja, and 8 other fine rugs. Paintings by W.E. Baum, E.D. Lewis, C. Philips Weber, Rae Sloan Bredin, John Folinsbee, F. DeBourg Richards, Alice Kent Stoddard, Charles Warren Eaton, John Knowles Hare, Alexander Bower,& Original Icart prints. Period furniture: Walnut Chippendale desk, Flemington, N.J. Mahogany tall clock, Hepplewhite chest of drawers, Chippendale card table and other fine items.

At 9 AM in our gallery will be a second, uncatalogued auction of over 700 items, all from the home of Steve Arena. This will range from lawn and garden equipment to fine collectibles and ephemera. 200 pieces of coin and sterling silver will be sold starting at 2 PM. (Catalogued silver will begin around 11 AM..)

ALDERFER'S SELLS WITHOUT RESERVE OR BUYER'S PREMIUM. CATALOGUES $15.00 BY FIRST CLASS MAIL. CALL (215) 368-5477.
Terms: Cash / acceptable check / VISA - MC

501 FAIRGROUNDS ROAD, HATFIELD, PA 19440
PHONE (215)368-5477 • PA NO AU-001117-L

REAL ESTATE AUCTION

MON. DEC. 16, 5 P.M.

Location: 7 Miles North Of Lebanon, Pa. Follow Rt. #343 N. To Firemans Park, Turn Left Onto Elk Dr. To House On Left. From Rt. #22 At Light In Fredericksburg, Turn South & Go 1½ Miles To Firemans Park, Turn Right Onto Elk Dr. To House. Property Is In Leb. Co. Pa.

A Lovely Cape Cod Home Is On A Large Lot With Own Well & Septic. On 1st Floor Is A Lg. Living Rm. w/Fireplace, Family Rm. Dining Rm., And Kitchen With Lots Of Cupboard & Cabinet Space. Also A Half Bath. An Open Stair Case Takes You To The 2nd Floor Which Has Two Lg. Bedrms., One Has Fireplace. 2nd Floor Also Has Full Bath.

Property Has A Lg. Attached Garage, Lg. Basement, Nice View Of The Mountain. Property Also Has Oil Hot Water Heat. Move In For Christmas.

Terms: 10% Down Bal. In 30 Days.
For Appointment, Call Auctioneer Dwight D. Miller. (717) 933-5736.

Sale For:
RON H. ZUCK
ESQUIRE
STEINER, SANDOE COOPER

Auctioneer:
Dwight D. Miller
AU-002414-L
(717) 933-5736

NOTE: AUCTION WILL BE INSIDE

PUBLIC SALE

FARM MACHINERY

Sale to be held at The Aberdeen Sales Company, Inc. Churchville Agriculture Center, on Route 22 in Churchville, Harford County, Md.

SATURDAY, DECEMBER 7, 1991

10:00 A.M.

Lot #1

A.C. 7000# Tractor, A.C. 185# Tractor, Case Int. 8530# Baler, Ford 18 Ft. Disc.
Int. 700# 5 Bottom Plow, (2) 18 Ft. 10 Ton Myers Hay Wagons, Grimm Hay Tedder P.T.O.
Int. 500# 6 Row Corn Planter, New Holland 2 Row Harvester.

Lot #2

Case 2290# 4 Wheel drive Tractor, J.D. 7000# 4 Row Corn Planter, 16 Ft. Off Set Disc.

TERMS: CASH OR APPROVED CHECK. Equipment to be removed within one week after sale.

ABERDEEN SALES COMPANY, INC.
Sale Managers & Auctioneers
PO Box 250
Churchville, Maryland 21028
Phone: 410-836-7590
Night: 410-734-7105

PUBLIC AUCTION

7 ACRE FARMETTE
FARM EQUIPMENT

SCHAEFFERSTOWN-KLEINFELTERSVILLE AREA

SATURDAY, DECEMBER 14, 1991

Auction Time: 1:00 P.M.

DIRECTIONS: From Schaefferstown take Route 897 South Approx. 2 miles, turn right onto Weidman Road, first property on right. Heidelberg Township, Lebanon County, PA.

2½ STORY FRAME DWELLING contains kitchen w/built-in cabinets, range; Living Room; Family Room; Laundry & Utility Room. 3 Bedrooms w/wall-to-wall carpet; Full bath. Attic area; Full Basement w/outside entrance. **COAL, WOOD or OIL** fired hot air furnace.

* Well w/Pressure system
* Utility Shed
* Hardwood Floors
* Pasture
* Storm Windows
* On Lot Sewer
* Aluminum Siding
* Garden Area

2 CAR GARAGE & Shop area w/Elec. door opener. Approx. 4.5 Acres Tillable, or can be used for additional pasture. **1 ACRE** is **FENCED,** with both water & electric.

OPEN HOUSE: by appointment. For private showing, or assistance to obtain financing, call Paul E. Martin, Auctioneer, at 717-733-3511.

TERMS: 10% down day of auction, balance at final settlement on or before January 24, 1992. All herein information is believed to be accurate but is being used for advertising purposes only.

NOTE: A nice, quiet, country setting. Be sure to see this property with many possibilities, if you are looking for limited acreage to pursue a sideline or a hobby.

KENNETH C. SANDOE, ATTY.

FARM EQUIPMENT

Allis Chalmers W.D. w/spin out wheels, very few hrs. since overhaul; 3 Pt. hitch for W.D. or W.D. 45; John Deere 246 Two row corn planter; J.D. K.B.A. disc harrow; A.C. Tool Bar w/row markers; I.H. 3x14 trip plow; 3 point, 2 row cultivator; **NEW 40 FT. ZIMMERMAN BALE & CORN ELEVATOR. EQUIPMENT TO BE SOLD AFTER REAL ESTATE.**

AUCTION BY

GALEN R. & DONNA D. GOCKLEY

PAUL E MARTIN AUCTION SERVICE
Professional AUCTIONEERING
AU-001661-L
Paul E. Martin 717-733-3511
Aaron E. Martin 717-738-4168
Ephrata, PA

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT DEC 7 - 10AM, Antiques, HH Goods, Iron & Brass Articles, Lionel Trains, Guns, Power & Hand Tools, held at Al Starr Community Bldg , village of Willow Street, Lanc Co , PA, Irene L Sensenderfer, owner, Howard Shaub, Inc., Aucts

SAT. DEC. 7 - 10:30AM, Construction Tools, Equipment, etc , held at shop in Lancaster Co., PA on Hensel Rd from Rt 772 go S 3 mi. from Intercourse from Rt. 30 go N. at Rough and Tumble, on Hensel Rd , Amos L Stoltzfus, owners, Steve and Steve, Jr. Petersheim, Aucts

SAT. DEC 7 - 11AM, Annual Production Sale VA Beef Corporation, Blackstone Livestock Market, Blackstone, VA-300 Head, Coleman Sales, Inc , Aucts

SAT DEC 7 - 11AM, Ranch House on 1 Acre, located along Lake Rd & Clay Valley Rd., Rockland Twp , Berks Co , PA, Debbie Peters, owner, Horning Farm Agency, Inc , Aucts

SAT DEC 7 - 11AM, Farm Machinery, Bulk Tank-Dump Truck, Purebred Jersey Heifers & Bull, located 1 mi. W of New Waterford, OH on State Rt 46 to farm, Mike Demczyk-Chapter 12 Trustee for W Ralph Rupert, owner, Jim and Ken Baer, Aucts

MON DEC 9 - 10AM, 80 Acre Fram lomcated at 1150 E Oregon Rd , Lititz, PA and Farm Equipment, Amos P. Landis, owner, E M Murry Assocs , Aucts

MON DEC 9 - 10AM, Complete Liquidation of WFM Grocery Store Bakery, Deli, located at East Park Shopping Center, 4300 Derry St , Harrisburg, PA at I-83, Kerry Pae Auctioneers, Aucts

TUES DEC 10 - 6PM Public Coin Auction, held at Horst Auction Center, located at corner Rt 322 and Durlach Rd , Ephrata PA, T Glenn Horst and Sons, Aucts

WED DEC 11 9:30AM, Mule Drawn Farm Machinery, 2 Tractors on Steel, 8 Head Sorrel Mules 5 Calf Hutches, 11 Head Holstein Heifers, held at farm 4 mi E of Gap, in Chester Co , PA, ½ mi N of Rt 30 on Moscow Rd , Eli S & Rachel L Dienner, owners Steve and Steve, Jr Petersheim, Aucts

MON DEC 11- 1PM Outstanding Lanc Co Farm-56 Acres M/L Limestone Soil With Gentle Slope, located 849 Temperance Hill Rd , Lititz PA Donald E & Marian R Nolt and Ronald E & Denise L Nolt, owners, Paul E Martin Auction Service Aucts

WED DEC 11 - 2PM, 95 Acre Dairy Farm, located 2 mi W of Schuylkill Haven on Rt 443 at Rt 183 Intersection travel S approx 1 mi turn W on Schwartz Valley Rd , approx 2 mi to Auction, Samuel and Gladys Schnoke, owners Robert A Arner, Auct

WED DEC 11 - 6PM, Annual Production Sale Virginia Beef Corporation Staunton Un[illegible]ockyard Staunton, Va [illegible]0 Head Coleman Sales, Inc , Aucts

THURS DEC 12 9AM RE, Good Clean Furniture HH Goods, 22 Camping Trailer, Boats & Motors, Fishing Equip , etc located 12 Dogwood Lane Conestoga Gardens Lancaster, PA, Mildred T Koller Estate, Howard Shaub Inc , Aucts

Public Auction

Every Fri.

5 P.M.
Furniture

Located: Green Dragon Market & Auction.

Antiques & Household Goods & Tools & Produce.

Consignment Welcome. Pickup Service Available. Call (717) 733-8192.

Wolgemuth Auction Service
Dennis #2357 Res. (717) 664-3893
Bob Res. (717) 665-6684

PUBLIC AUCTION

I the undersigned will sell at Public Auction Located 1 mile west of New Waterford, Ohio on State Route 46 to farm or 2 miles East of Columbiana, Ohio on State Route 14 to State Route 7 then 1-½ mile south to State Route 46 (Columbiana-New Waterford Rd.) then east 1 mile to farm on

SATURDAY, DEC. 7, 1991

@ 11:00 A.M.

FARM MACHINERY

1977 Allis Chalmers 7060 diesel tractor with all weather cab, power shift, 2800 hrs.; Allis Chalmers model 7030 diesel tractor; 2- Allis Chalmers model 180 diesel tractors; Allis Chalmers D-14 gas tractor; Ford model 641 tractor (motor-transmission good, rest needs extensive rebuilding); Caterpillar model RD-6 dozer; Allis Chalmers model 2600 16 ft. wing disc; Allis Chalmers 12 ft chisel plow; Allis Chalmers 4x16 plow; A.C. transport disc; Allis Chalmers model 333 6 narrow row no till cornplanter with liquid fertilizer; John Deere 8250 14 disc grain drill; Brillion 8 ft. seeder; New Holland model 282 baler; New Holland 1495 self propelled haybine; New Holland model 35 skid steer loader with pallet fork, dirt bucket, manure fork; New Holland 905 haybine needs repair; New Holland 717 chopper with narrow corn head; New Idea 5 wheel rake; 2-Papec forage wagons with flotation tires; New Holland 28 ft. hay and grain elevator; 40 ft. conduit hay elevator; Allied 40 ft. 8 inch auger with 3 phase motor; Winpower 18 KW generator (needs repair); Fox blower with Gandy applicator; Danhuser post hole digger; 2 slim line saddle tanks with pumps; White 500 gal. trailer sprayer; 2-A.C. hay wagons (7 & 10 ton); Hi-Cap no. 40 grain cleaner with auger, 2 yrs. old; Allied continuous flow grain dryer with 25 hp. 3 phase motor; 500 gal. nurse tank; 750 gal. nurse tank; drag chute; bag carts; 3 phase fan.

BULK TANK-DUMP TRUCK

Mueller 1000 gal. bulk tank and compressor; Mueller water pre-heater; 1957 Chevrolet 6400 dump truck.

PUREBRED JERSEY HEIFERS & BULL

20 bred Jersey heifers; 12 yearling Jersey heifers; 8 Jersey calves; Registered Jersey bull, 16 mo. old.

NOTE: The above heifers are purebred and eligible to register. Health papers furnished day of sale.

MIKE DEMCZYK,
CHAPTER 12 TRUSTEE FOR
W. RALPH RUPERT,
OWNER

JIM BAER AUCTIONEER/REALTY
KEN BAER AUCTIONEER/SALESMAN
GORDON KOEHLER AUCTIONEER/SALESMAN
BILL BAER APPRENTICE
(216) 227-3236

PUBLIC AUCTION

CHARLIE'S SALES AND SERVICE

SAT., DEC. 14th, 1991

AT 9:00 A.M. SHARP

LOCATED: Approx. 7 miles South of Red Lion along Rt. #74, signs posted. Having closed the business and sold the building we will sell the following at absolute auction.

1982 Chev S-10 pickup truck-146,000 miles, 1968 Dodge 4x4 4 spd. engine rebuilt, Clark propane fork lift, 12 HP Commercial 48" new walk behind, 7 new Lawn Boy mower 2 commercial, 7 new Honda engines, 2 new Echo generators, new Echo power sprayer, new Echo and Poulan pro chain saws, new Snapper snowblowers various sizes, new 30" Snapper walk behind and other Snapper walk behinds, 2 Poulan gas powered blowers, new Kohler-Briggs & Tecom engines, 11 new gas trimmers, 1 doz. used riding mowers, new tractor & mower tires, 6 used snowblowers, PTO snowblower, mower lift, electric mower lift, 2 drill presses, 4 ft - 3 pt. grooming mower, 8 ft. Myer power angle plow, steam Jenny, lumber dryed 10 yrs. Red Oak- White Pine- Walnut & Cherry, torch set, used parts, wide variety of accessories for mowers and chain saws, lots of new parts various makes This is a large liquidation of inventory, the building will be sold to the bare walls, much more not listed that will be sold. **You may inspect items Friday, December 13th from 12 noon to 7 PM that evening.** This is your chance before Spring to buy new mowers, etc. at your price. Auction held mostly indoors.

TERMS: CASH OR GOOD PA CHECK; NO OUT OF STATE CHECKS!! BRING CASH SAVE THE PROBLEMS...

SELLERS:

Charles D. & Norma J. Cordrey
717-244-0800

ATTORNEY: George L. Eveler Jr.
Bradley K. Smith,
CAI Lic. #860-L
Patricia L. Smith
Lic. #2904-L
Auctioneers Ph: 927-6949

FOOD SERVED BY:
PLEASANT GROVE E.U.B. CHURCH

PUBLIC SALE

Horse Drawn Farm Machinery
Seven Head Draft Horses - 2 Sleighs
Sputnick - 3 Frage Bagging Machines
3 Farmall M Tractors

Wednesday, December 18, 1991

9:00 A.M.

Sale held on the farm on Cambridge Road, Lancaster County, PA. 1 1/2 miles north of White Horse from Rt. 340, go north on Cambridge Road.

Belgium Horses - Harness - Hitches

Registered mare; pair of Bays; 2 pair of Sorrels; 10 set of harness - collars - bridles; bob-sled; one horse utility sled; Market wagon roller bearings.

Barn - Milking Equipment

Four DeLaval 55 lb. milker units, Sterling pulsators, large shut-off claws; Sputnick milk mover; air tires; Alamo milker pump, silage feed carts.

Farm Machinery

Three 8 ft. bagging complete units; International single lot auto reset plow; John Deere 20 discs K.B.A. disc harrow; John Deere 3 section spring tooth harrow; **Brillion 8' cultipacker seeder;** New Holland 456 mower with engine; Nickelson tedder; New Holland 402 crimper with engine; John Deere 5 bar rake; Smoker 24 ft. elevator; 5 flat bed wagons, 2 Farmbilt; New Holland Super 717 harvester with feed table; International No. 51 forage wagon; McDeering corn binder and loader; New Idea transplanter; 3 McDeering 2 horse cultivators; Wiard walking plow; Zook liquid manure spreader; 2 horse New Idea manure spreader; **Roskamp 32" roller mill with auger discharge;** 4 cylinder Ford power unit with P.T.O. and hydraulics on chassis; wood saw on Farmall tractor; John Deere 200 gallon boom field sprayer; 10 h.p. air compressor and air tools; 2 John Deere 14 T Balers for parts; bushel crates, milk cans, more items not listed; furniture and household goods, etc. 3- Farmall M Tractors with PTO and hydraulics.

Owner:
Joel Jr. & Miriam King

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L

Food by Meeting House Road School

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

THURS DEC 12 - 9AM, December Catalogued Auction, at Sanford Alderfer Auction Co , 501 Fairgrounds Rd , Hatfield, PA

THURS DEC 12 - 7PM Toys Trucks, Banks, held at Bell's Sales Co , 80 Auction Dr , York Springs, PA My Grandfather's Toy Box

FRI DEC 13, Milking Herd Dispersal-80 Grade and Registered Holsteins, located Addison, NY, Steuben Co , Michael and Theresa White and Family, owners, Pirrung Auctioneers, Inc , Aucts

FRI DEC 13 - 10AM, Northern Virginia Contractors' Auction, located Haymarket, VA, Wolfe Industrial Auctions, Aucts

FRI DEC 13 - 11AM, Antiques & HH Goods, located at corner of Rt 322 and Reidenbach Rd , Earl Twp , Lanc Co , PA, Fannie D Auker Estate, T Glenn Horst and Sons, Aucts

FRI DEC 13 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc

SAT DEC 14, Estate of James Teed Complete Dispersal of 2 Sawmills, Logging Equip and Tools due to a tragic and untimely death! located Springwater, NY, Livingston Co Pirrung Auctioneers, Inc , Aucts

SAT DEC 14 - 9AM, Brick Rancher, Real Estate, Stone & Redware, Wood & Tin, Antiques, located at 1022 Main St , Blue Ball, PA, Samuel Ford and Erma Ford, owners, T Glenn Horst and Son, Aucts

SAT DEC 14 - 9AM Sharp! Charlie's Sales and Service-Trucks, Equipment, located approx 7 mi S of Red Lion along Rt 74, signs posted, Charles D & Morma J Cordrey, owners, Bradley K Smith and Patricia L Smith, Aucts

SAT DEC. 14 - 10AM, Farm Equipment, Horses and Mules, located 6 mi E of Lancaster, 5 mi W of Intercourse, 1 mi. n. of rt 340 from the underpass in Bird-In-Hand at 552 Beechdale Rd., Lanc. Co., PA Amos S. Stoltzfus, owner, Diffenbach's, Aucts.

Dairy and Livestock Sales

PUBLIC SALE

OF

ANTIQUES - HOUSEHOLD GOODS
IRON & BRASS ARTICLES
LIONEL TRAINS - GUNS
POWER & HAND TOOLS

SAT., DECEMBER 7, 1991
AT 10:00 A.M.

Sale to be held at Al Starr Community Building, Village of Willow Street, Lancaster Co., PA (Dir.: Along north Rt. 272 behind firehall)

Food served.

Sale by
Irene L. Sensenderfer
Howard Shaub, Inc. (717) 464-3541
Auctioneer (AU-000831-L)

PUBLIC SALE

VALLEYMERE
Registered Holstein Herd Dispersal

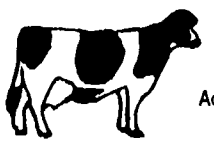
Tuesday, December 17, 1991
11:00 A.M.

Sale held on the Farm in Chester County, Pennsylvania 3 mile East of Rt. 10 and Rt. 340 intersection go East on Rt. 340.

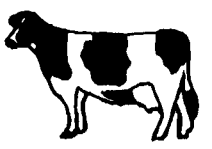
Seventy Head **Registered Holsteins** **Seventy Head**

Thirty-six Head Milking; twelve 2 yr. olds; eight 3 yr. olds; eight 4 and 5 yr. olds; young herd 13 head fresh and due Oct. thru Jan. Thirteen bred heifers, 3 due Jan. 10, due Feb. thru July '92; 2 Service age bulls; 19 heifers, yearlings to calves, 1 Bull.
D.H.I.A. Rolling Herd, Avg. 20,371 milk 726 fat Home raised herd, 100% Registered, calfhood vaccination, certified - accredited - 30 day charts, regular Preg. checked annually vaccinated for B.V.D. - I B R. - B R.S.V. and P.I.3. Bulls represented 11 Cleitus daus. 4 count, 4 Steady, 7 Trifecta, Vanguard, Dale, Very, etc. Service Sires Mascot, Glow, Tong, Ever Ready, etc. Herd has 10 animals scored Very Good, 2 two year olds, 16 head scored Good plus others with scoring potential.

Ruth - V G 85 Sire - Harrisburg Gay Ideal Due 2-5-91 to Cleitus
7 09 338 dys 25,024M 816 Fat
Ruth has 2 off springs that sell
2 yr old Cleitus dau due 1-13-92
Cleitus Son Service Age



Ada - V G 87 Sire - Spirit Fresh Aug- 91
5 10 300 dys 23,268M 817 Fat
dau sells (Alma)



Alma - V G 85 two yr old Sire - Cleitus Fresh Aug 91
Presently milking 80 pds - dam Ada V G 87

Cathy - V G 86 Sire - Milnor Due 12-19-91 to Glow
6 11 325 dys 25,639M 804 Fat
2 daus. sell

Five year old Sire - Pepper Due 1-10-92 to Cleitus
Two year old Sire - Cleitus Fresh Aug 91 Milking 70 pds

Anette - G+81 Sire - Ford Due 1-31-92 to Beltone
3 08 347 dys. 32,179M 877 Fat
2 07 350 dys 25,900M 701 Fat
Bred Steady dau. sells Due 2-1-92

Flo - G+82 Sire - Count Due 5-8-92 to Leader
2 01 312 dys 18,760M 566 Fat
6 mos old Leader dau sells

AUCTIONEERS NOTE: Dairymen this is an opportunity to purchase animals with 27 years of hard work and selective breeding behind them. Call for 4 generation Catalogs 215-593-2828 or pick up at ring side sale day.

Owner:
J. Elmer & Sadie Lapp

Pedigrees: Henry Kettering
Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L

Food On Premises

PUBLIC SALE

OF
10 ACRES M/L
BRICK & SIDED DWELLING
REAMSTOWN - RED RUN

SAT., DEC. 14, 1991
AT 3 P.M.

Located at 1289 Red Run Road, East Cocalico Township, Lancaster Co., PA

10 ACRES M/L
BRICK-VINYL SIDED DWELLING
w/DAYLIGHT BASEMENT

LIVING ROOM. EAT-IN KITCHEN w/birch cabinets, **DINING ROOM, 3 BEDROOMS,** closets, **DEN, SEWING ROOM, FULL BATH, DAYLIGHT BASEMENT** - Atglen stone fireplace, family room area, laundry, oil hot water heat.

28'x40' MASONRY GARAGE & WORKSHOP

Property located in Lancaster Co. farm area. 10 acres M/L with many possibilities. Ideal horse farm.

OPEN HOUSE: Sat., Nov. 30 & Sat , Dec. 7, from 1 P M to 3 P.M. or call 215-267-5679.

No Out Of State Checks Unless Accompanied By A Current Bank Letter Or Prior Arrangement w/Auction Service

Terms By:
LESTER W. GROFF
FLORENCE GROFF
215-267-5679

HORST AUCTS.
AU438L
T. Glenn
Timothy G.
Thomas A.
(717) 859-1331 - (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

IMPORTANT PUBLIC AUCTION

QUALITY 80 ACRE
LANCASTER COUNTY FARM
AND FARM MACHINERY

Monday,
December 9, 1991
10:00 A.M.

Located at 1150 East Oregon Road, Lititz, Pennsylvania. 1.5 miles east of Lancaster Municipal Airport. East Oregon Road begins at Rt. 501 at the traffic signal just north of Neffsville.

Real Estate 1:00 P.M. - 80 acres M/L of level land lying in the heart of a fertile limestone valley in Manheim Township, Lancaster County Pa. Thereon erected 12 room brick farmhouse, large bank barn, corn shed and garage. This farm has a great rural setting in a beautiful area of Lancaster County.

Farm Equipment 10:00 A.M. - John Deere 4020 Diesel tractor wide front, Oliver 88 gas tractor, John Deere 346 Baler w/ejector, 1240 (4) row John Deere, Corn planter wide row w/ fertilizer and insecticide attachments, John Deere F325 bottom plow 16" bottoms Hydraulic Trip, Oliver 28 disc, disc harrow, Oliver 140 Bu. PTO Manure spreader, IHC 1150 Grinder Mixer (2) EZ Trail bin wagons, (2) Zimmerman wagons with hay racks, (1) New Holland wagon with hay rack, flat wagon, Fox Brady 722 flail chopper, Approx. 60 ton ear corn, 8 ft. M.F. Scraper blade 3 pt., Brillion 10" cultipacker, Pequea 710 fluffer. Sauder loader, Rhino 156 Chisel plow 7 point, Ford 3 pt. hitch cultivator, farm hand wheel rake, Farmec elevator, New Holland 479 Haybine, Stoltzfus elevator, New Idea double row mounted cornpicker fits Oliver 88, fuel tank, (1) wagon lot of small items, portable air compressor, Antique winnower, Hahn Eclipse 8 HP LTD 500 Riding Mower 30", Hahn Eclipse 21" rotary mower, also items of value not mentioned.

Terms: 10% down at time of sale. Settlement on or before April 1, 1992.

Inspection: November 19, 1991 11:00 A.M. - 2:00 P.M. or by appointment.

Auction For
AMOS P. LANDIS
Gibbel, Kraybill & Hess Attys.

E.M. Murry Associates
10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller
Professional Auctioneers, Appraisers and Advisors
Since 1953
AU-00648-L

PUBLIC AUCTION

MODERN FARM EQUIP. & TRUCKS

Sat., Dec. 28, 1991
at 11 A.M.

(Between Reading & Allentown) 1st farm West of the Borough of Fleetwood toward Blandon, along West Main St., Berks Co., Pa.

JD 4440 w/power shift; JD 2940; JD 3010 diesel; plus a full line of modern tillage, planting, haying equip.; COMBINE: JD 6600 rotary screen & 2 heads. Full ad later.

NOTE: This is super looking equip., some only used 1-2 or 3 yrs. old.

For
SAMUEL S. & ANNA M. SHIRK

Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Pa. License #AU-001809-L

P.O. Box 215 • Fogelsville PA 18051 • 215 395 8084 • License #AU001809 L
RALPH W. ZETTLEMOYER AUCTION CO. INC

Elarby Saw Mill

Public Auction

Lane Saw Mill- Lg. Power Tools
Trucks- Wood

Auction for Lee Bisher, at the farm, Hackett Rd., Hampton, N.J., R.D. From Rt. 78 East take Exit 12, then turn left toward Norton, N.J., go about 2.5 miles on Rt. 635 & turn right onto Hackett Rd. for 1 mile to sale, or from Rt. 31, go into Hampton, N.J., out Foss Ave. to Rt. 635 or Charlestown Rd. go about 4 miles & turn left on Hackett Rd. Arrows posted.

Saturday, Dec. 7, 1991
- 10:00 A.M.

Lane saw mill w/16' carriage & 45' of track w/56" Simmons blades powered by D-8' caterpillar engine w/12'x20' skidway & 3 belt Cornell heavy dirty dust blower & husk frame- 20' out feed rollers & Miner Edger 4 belt 2 blade edger w/4 cyl. Continental rebuilt motor - the above package sells with a reserve, 8' bed New Haven lathe w/ universal motor w/tooling & some carbide cutters, Yates #1 dual spindle sprayer w/ twin 7.5 H.P. G.E. motors w/fence guard & some cutters & knives, Sears 10"- 2.5 H.P. radial arm saw w/10' benchtop, table saw w/motor, 8" P. Pryibil planer w/10 H.P. motor, table top drill press, 36" turbine blower, 48" fan, 20' I-Beam lay out table w/ levelers, 2-48" saw blades as is, 8 bins assorted saw mill lumber, lot slab hardwood, 4 cords unsplit firewood, wood blocking, 1,000 lb. new nails all in 50 lb. boxes assorted.

Trucks- Misc.: 1980 Chevy 4 wheel drive 1 ton pickup new target master V-8 engine less than 100 hr.- oversized tires- running boards & brush guard this pickup sells w/a reserve, 1976 Ford F-600 12' dump- Hiab loader & grapple w/10' western snowplow, 1973 Chevy truck no engine & disassembled, 1965 Chevy stake body 30- 6 cyl. w/new sides & bed, 1956 G.M.C. 300 dump truck, 1952 Ford 1½ ton F-6 rack body, 40' heavy duty Super 8 Pettibone-Highlift forklift w/rebuilt 6 cyl. Continental flathead motor, 2000 lb. electric hydraulic pallet forklift needs 12 volt batteries & charger, 2-40' storage trailers all metal, 2-1970 Volkswagon bugs, diamond plate pop up live deck, 2'x6'x6' metal lumber cart w/10 shelves, 1 cord wood stacked trailer ¾ ton frame & hitch, 50 gal. MacKessic orchard sprayer 2 Hot Boy propane heaters, Defiant Vermont casting wood stove, 2 propane tanks, 10 H.P. Sears riding tractor, pallets, pipe scaffolding, 2-250 gal. fuel tanks & 8-50 gal. drums full of diesel fuel, 500 gal. fuel tank, metal lockers, some household, much unlisted.

Not responsible for accidents. Everything must be removed in 2 weeks.
Terms: Cash or Certified Funds w/Bank Letter of Credit.

Owner, Lee Bisher
908-537-2364
Arthur Hanna, Auctioneer
Bloomsburg, N.J.
908-995-7862

Food

"Horst Auction Center"

PUBLIC SALE

Fine Antiques, Primitives, Household Goods

WED., DEC. 4, 1991

3 P.M.

Sale to be held at the Horst Auction Center located at the corner of Rt. 322 and Durlach Rd. (approximately 2½ miles west of Ephrata), Ephrata, Lancaster County, PA.

FURNITURE

Hanging Corner Cupboard (Rat Tail Hinges); Dry Sinks; Blanket Chests; Milk Cupboard; Dropleaf Table; Chest of Drawers; Dough Tray; Barroom Chairs; Edison Victrola; Banjo Clocks; Highchair & Cradle; Trunk; Oak Extension Table; Cedar Chest & Wardrobe; Oak Dinette Set; Box Springs & Mattresses.

LIGHTS: Hanging, Kerosene; Pictures.

APPLIANCES: Refrigerator; Automatic Washer; Electric Stove (like new); Microwave; Color TV; Desk & Filing Cabinets; S.S. & Aluminum Cookware.

CHINA & GLASSWARE: Peafowl Cup; 1912 Calendar Plate; Pressed & Pattern Glass; Papiermache; **LEHNWARE CUP;** Dovetailed Knife Box.

TINWARE: Cheese Mold; Rush Light; Peanut Butter Tin; Wyandotte Truck; Redware Dog; Crocks & Jugs (w/blue markings); Bard Jug; Baskets.

LINENS: Antique Quilts; Hooked Rug; **FOLK ART SEWING CHEST.**

BOOKS

Lancaster Martyr's Mirror; Book w/Bookplate; Dauphin County Atlas.

DOLLS: Bisque, Raggedy Ann.

TOOLS: E. W. Carpenter Plane; Hand Tools; Lightning Rods; Wooden Golf Clubs; Trailer (6'x10').

CARRIAGES: Open Top Carriage; Replica of Southern Two Horse Wagon; 2 Wheel Sulky & Harness.

No Out Of State Checks Unless Accompanied By A Current Bank Letter Or Prior Arrangement With Auction service.

HORST AUCTS. AU438L
T. Glenn
Timothy G.
Thomas A.
(717) 859-1331 - (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE

PUBLIC AUCTION

OF 142 ACRE FARM, FARM EQUIPMENT & ANTIQUES

Saturday, Dec. 28th, 1991

@ 10:00 A.M.
Real Estate @ 11:00 A.M.
Located 6 miles south of Danville, take SR 2002 Road east off of Rt. 54.

PROPERTY CONSISTS OF: 2½ story brick dwelling with 4 bedrooms and bath; hot air heat; property in good condition. Stone and frame bank barn and feed lot with 110' chain feeder, 150 head capacity.
20x50 Star Silo
20x50 Harvestore Silo
20x70 Harvestore Silo
Feed room with roller mill, Patz feed mover, Fry chute and head scales.
Several other out buildings.
116 tillable acres; 9 acres pasture with 4' woven wire around; stream and large cement water trough; 17 acres woodland; 60-70 walnut trees for veneering; 142 acres total; hith producing soil.
TERMS: 10% day of sale; settlement on or before February 28, 1992. Inspection by appointment, call Horning Farm Agency 215-286-5183.

Terms By:

Lloyd E. & Frances J. George
717-356-7482
Edward Miller, Esquire
Lancaster, Pa.

HFA

Horning Farm Agency, Inc.
Alvin Horning AU-0433-L
Merle Eberly AU-2417-L
Main Street, Morgantown
215-286-5183

REALTOR MLS

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. DEC. 14 - 9 30AM, Farm Machinery, Tools, Guns, Antiques, Collectibles, Hay, Etc , locatd 2 mi SE of Augustaville, 6 mi S on Rt 890 from Sunbury, PA, turn E. at Ross Construction Bldg., 1 mi to sale site, Charles J. and Zae E Haas, owners, Mark J. Jones, Auct.

Green Dragon Livestock Sales

Located 1 Mi. N. On North State St., Ephrata

Sale Every Friday

11:00 A.M. Beef
7:00 P.M. Small Animal Sale.

200-300 Stocker & Feeders Every Friday. Regular Shippers Of Northern Cattle.

WALTER H. RISSER,
Prop.
Home 717-838-4318
Office 717-733-2444

HFA

REALTOR MLS

PUBLIC AUCTION

OF 101 ACRE LANCASTER COUNTY FARM AND 20 ACRE PARCEL

FRIDAY, JANUARY 3, 1992

@ 11:00 A.M.

Directions: From Lancaster Rt. 283W to E-town exit, right on Clover Leaf Rd., go .9 mile straight on Green Tree Rd. to T, turn right on E-town Rd., turn left on Sunnyburn Rd. to 1st farm on left. Mt. Joy Twp., Lancaster Co.

PARCEL #1: Property consists of 2½ story brick house; first floor has kitchen, living room, dining room & 1/2 bath; second floor has 3 bedrooms & full bath; full basement; oil hot air heat; slate roof. House has a brick addition with 2 car garage and apartment overhead.
BARN: 96x105, 2 story bank barn including a feedlot to fatten beef cattle, with a 72x105 outside loafing area. Feedlot set up to fatten 250 head of cattle with 3 Rissler bunk feeders and a Rissler feed mixer with a 6,000 pound scale.
SPRINGHOUSE: 2 story stone.
OTHER BUILDINGS: Small corn and equipment shed, and a 2-car garage.
SILOS: 2- 16x60 concrete; 1- 18x70 stave.
ACREAGE: 95 tillable acres; 5 in pasture-land with spring fed pond and stream. Approximately 990 feet of road frontage.
COMMENTS: Very productive Lancaster County farm in high state of cultivation, all buildings are in excellent repair in a beautiful setting overlooking pond and meadow.
PARCEL #2: 20 acres of all tillable land bordering 101 acres.
OPEN HOUSE: Saturday, December 14th from 1-4 PM or anytime by appointment.
TERMS: 10% day of sale; settlement on or before March 28, 1992. Owner financing available to approved buyer; call Horning Farm Agency for more information.
NOTE: Farm equipment to be sold February 15, 1992, watch for full listing.

Terms By:

ROBERT E. GINDER
LORAINE D. GINDER

Horning Farm Agency, Inc.
Alvin Horning AU-0433-L
Merle Eberly AU-2417-L
Main Street, Morgantown
215-286-5183

SAT. DEC. 14 - 10AM, Farm Real Estate Auction-431 Acres Michigan Thumb, Grain Livestock, etc., located 6 mi. N. of Bad Axe, MI, Harold & Jane Kociba, owners, Halderman Farm Management Service, Inc., Aucts.

SAT. DEC. 14 - 10AM, Antiques, HH Goods, Furniture, Tools, 2-Wheel Trailer, located 35 Cottage Ave., Lancaster, PA, William Hammers, Jr. Est , Miller and Siegrist Auctioneers.

SAT. DEC. 14 - 11AM, Annual Production Sale VA Beef Corporation, Springlake Livestock Market-400 Head, Moneta, VA, Coleman Sales, Inc., Aucts.

SAT. DEC. 14 - 12Noon, 153 Acre Farm in Beautiful Powells Valley, 6 mi. E. of Halifax, Wayne Twp., Dauphin Co., Almeda O Miller, owner, Deibler and Shoop, Aucts

SAT. DEC. 14 - 3PM, 10 Acres M/L Brick & Siding Dwelling, located at 1289 Red Run Rd., East Cocalico Twp., Lanc Co., PA, Lester W. Groff and Florence Groff, owners, T. Glenn Horst and Sons, Aucts.

MON. DEC. 16 - 5PM, Real Estate, Elk Dr , Lebanon, Leb. Co., PA, Ron H. Zuck, Esquire, Dwight D Miller, Auct.

TUES DEC. 17 - 11AM, Valleymere Reg Holstein Herd Dispersal, Chester Co., Pa 70 Head-100% Reg & Home Raised, 10 Animals Scored Very Good, 2 Very Good 85 2 Yr Olds. Owners. J. Elmer & Sadie M. Lapp Auct Steve & Steve Jr. Petersheim, 215-593-2828.

WED. DEC. 18 - 9AM, Full Line Of Horse Drawn Farm Machinery, Draft Horses & Harness, Lanc Co , Pa Owners: Joel S & Miriam King. Auct. Steve & Steve Jr. Petersheim, 215-593-2828.

WED. DEC 18 - 10.30AM, Farm Machinery, located 1213 E. Grant AVe , Vineland, NJ, Andrea's Auction Service, Aucts.

THURS. DEC. 19, Centre Co. Holstein Dairy Herd & Horse Drawn Farm Machinery Dispersal, located Shafferstown Rd., Madisonburg, PA, Daniel B. & Naomi M. Stoltzfus, owners, Bryan D Imes, Auct.

THURS. DEC. 19 - 4PM, Shop Equipment, Tools, Van Conversion Supplies, Case Uni Loader, Garbage & Dump Trucks, located at the corner of Rt 897 and Wide Hollow Rd., 1 mi. N of Terre Hill, East Earl Twp., Lanc Co , PA, Bill Shumate, owner, T. Glenn Horst and Sons, Aucts

FRI. DEC. 20, Farm Machinery, Binkley & Hurst Bros., 133 Rothsville Station Rd., Lititz, PA, John D Stauffer, Auct.

SAT. DEC 21 - 9AM, Country Real Estate, Personal Property, Tools, Guns, located Dark Hollow Rd., Hallam Twp , York Co., PA, Estate of John H Dietz, Blaine & Nevin Rentzel, Aucts

Dairy and Livestock Sales

SALE BY ORDER OF EXECUTOR

BEEMAN ELECTRIC MOTOR CO. REAL ESTATE

REAL ESTATE: CONSISTS OF A FIVE STORY 60,000 SF WAREHOUSE BLDG. LOCATED IN THE AMERICAN ST. CORRIDOR ZONE

NEW MOTOR INVENTORY APPROX. $150,000.00

MACHINERY & EQUIPMENT

TUESDAY, DECEMBER 3 -10 A.M.

ON PREMISES

LEHIGH AVE. & AMERICAN ST. - PHILA., PA

4500 NEW & USED MOTORS

900 One & Two Speed 1 HP to 200 HP, New & Used Three Phase Motors, 750 New & Used Small and Double End Motors, 250 New & Used Two Phase Motors, Transformers & Bases, 2,100 Gearheads, Motors, Blowers, and Pumps.

COPPER WIRE, SHOP EQUIPMENT, OVENS, COIL WINDER

9,100 lbs. Copper Wire In Various Sizes & Types, 40 Ton Press, Shop Lathes, Welders, Electric Hoists, Fans, Work Tables, Hand Trucks, Ladders, Roll Carts, Radiant Tube Burn-off Oven, Asst. Baking Ovens, Dip Tanks, Coil Winders, Drill Presses, Big Joe Electric Lift Truck.

INSPECTION: MONDAY, DECEMBER 2 - 10 A.M. - 2 P.M.
TERMS: CASH OR CERTIFIED CHECK - 25% DEPOSIT REQUIRED - 10% DEPOSIT ON REAL ESTATE - SETTLEMENT: 60 DAYS

PA. AUCTIONEERS LICENSE NO. AU000175L

ESTABLISHED IN 1834
COMLY Auctioneers
WM. F. COMLY & SON, INC.

1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500

NOTE DAY SALE

HERD DISPERSALS

NOTE DAY SALE

To Be Held At Smoketown Quality Dairy Sales, Smoketown, PA. Rt. 340.

FRIDAY, DEC. 6, 1991 - 12 NOON

CLAROG FARMS HERD DISPERSAL

This Is A Herd Of Young Good Uddered Cows. Fresh Cows, Close Cows, And Springing Cows, Milking 60 To 80 Lb. 1 Load Of Good Fresh Cows Consigned By Dave King.

Reg. 2 Yr. Old Trifecta.
Dam- Mil-Nor-Design G.P.
3 Yr. 18,850 3.8 720 3.5 Pro.
Next Dam G.P. 4 Yr. 18,000 3.9.

Reg. Quick Shot- 3 Yr. Old- Just Fresh.
Dam Persuader V.G. 86- 22,000 3.4.

Reg. Maries Thunder.
2 Yr. 14,526 4.3 3.5 Pro.
Dam G.P. 3 Records Over 4.0%.

I.D. Grade Big Al- 4 Yr.
2 Yr. 14,307 3.7 3 Yr. 19,000 3.6.
Dam 20,000- 4.0%.

2 Fancy Reg. Heifers Out Of A 22,000 Lb. Herd Avg.

Reg. Enhancer Grd. Dtr.-3 Yr. Old Just Fresh.
Dam Gold- 364 27,530 901.

Reg. Steady Dtr. Fresh 10 Days- 71 Lb. 1st Test.
Dam- Tradition Dtr. 20,410 700.
Next Dam Pete Dtr. Over 20,000.

Also 10 Fancy VACC Springing Heifers Due Dec.- Out Of A Herd Dispersal With A 19,000 Lb. Herd Avg.

10 Fancy Open VACC Heifers 500-600 Lb. Out Of A Herd Dispersal.

Reg. Holstein Bull- Ready For Service.
Sire- Walkway Chief Mark.
Dam- Chairman V.G. 85.
3 Yr. 20,390 3.9 789 3.2 Pro.
4 Yr. 22,840 3.5 805 3.2 Pro.

Sale Managed By
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz
717-393-0930

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. DEC. 27 - 9 30AM, 47 Acres w/Frame Farmhouse, Antiques, and HH Goods, located 3950 Old York Rd , Wellsville, PA, Estate of Mable G Shaffer, Rentzel's Auction Service, Aucts

FRI. DEC 27 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc.

SAT. DEC 28 - 9 30AM, Excess Building Equip., & Material, located 7655 Harmony Grove Rd., Wellsville, PA, Stve E. Slothower, owner, Rentzel's Auction Service, Aucts

SAT DEC 28 - 10AM, 142 Acre Farm & Equipment, located along SR 2002 off Rt 54, S of Danville, Lloyd E & Frances J George, owners, Horning Farm Agency, Inc , Aucts

MON DEC 30 - 9AM, Complete Blacksmith Shop, Tools & Equip , located at 2227 Meadow View Rd , Mastersonville, PA, Blanche N Garman, owner, T Glenn Horst and Sons, Aucts

JAN.

FRI. JAN 3 - 11AM, 101 Acre Farm and 20 Acre Parcel, located along Sunnyburn Rd , Mt. Joy Twp., Lanc. Co , PA, Robert E & Loraine D Ginder, owners, Horning Farm Agency, Inc , Aucts

SAT. JAN 4 - 9 30AM, Trucks, Trailers, Tractors & Equipment, located along Chestnut Tree Rd , W Nantmeal Twp , Chester Co , Omar & Ruth Beam, owners, Horning Farm Agency, Inc , Aucts

SAT JAN 11 - 1PM, 100 +/- Acres Lehigh Co Dairy-RE Deeded in 4 Separate Parcels, Main Facility now Used as dairy operation, located in Lynn Twp., Lynnport, PA, Ralph & Marie Dietrich, owners, Horning Farm Agency, Aucts.

FEB.

SAT. FEB. 8 - 9AM, Mules, Horses, Full Line Of Good Farm Equipment, Tools, Etc. Located 2½ Miles East Of Lancaster, 1 Mile Northeast Of Route 340 At 2008 Horseshoe Road, East Lampeter Twp , Lanc Co , Pa Owner, Paul Smucker. Diffenbach's Auct

TUES. FEB. 11 - 9.30AM, Livestock & Farm Equipment. Located 3 Miles Northwest Of Intercourse, ¼ North Of Route 472 From Mascot Mill (Ressiers). First Farm On Right Along Stumptown Road Owner, Abram S. Stoltzfus. Diffenbach's Auct.

SAT FEB. 15 - 10AM, Farm Equipment, located along Sunnyburn Rd , Mt. Joy Twp , Lanc Co , PA, Robert E & Loraine D Ginder, owners, Horning Farm Agency, Inc , Aucts

TUES. FEB. 18-9:30AM, Horse Drawn Farm Machinery, Horses and Holstein Heifers, located 1 mi. SW of Gap, rom Rt. 41 at town clock cross railroad bndge to stop sign, turn left on Mine Rd., follow Mine Rd. to Buck Hill Rd., 2nd road on left, turn left go to 1st farm on right, Sadsbury Twp., Lanc. Co., Elmer K. Lantz, Sr., owner, Leon D. Kurtz and J Omar Stoltzfus, Aucts.

SAT. FEB. 29 - 10AM, Full Line Of Modern Farm Equipment. Located 8 Miles South Of Quarryville, 6 Miles North Of Oxford, Little Britian Road Off Route 222 East On Noble Road, Left On Spring Hill Road To Sale, Lanc. Co., Pa. Owners, Allen & Arlene Weaver. Diffenbach's Auct

MAR.

SAT. MAR. 7 - 8:30AM, 28th Annual Bart Twp. Fire Co. All Day Sale, located at Rt. 896 Georgetown, PA, in the village of Georgetown, local auctioneers.

SAT. MAR. 21 - 8:30AM, 4th Annual Bart Twp. Fire Co. Building Material Sale, located at Rt. 896, Gerogetown, PA in the village of Georgetown, local auctioneers.

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA

PH: 717-786-3016

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P.M

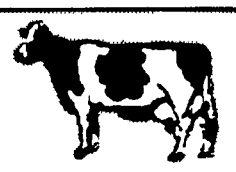
Horse Auction
2nd Saturday each month
1 P.M

FAUQUIER LIVESTOCK EXCHANGE

Marshall, Va.
703-364-1566

Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.



New Holland, Pa.

Located 12 Miles East of Lancaster, just off Rt. 23

WEDNESDAY, DECEMBER 4, 1991

HEIFER SALE 11:00 A.M.

FRESH COWS & HEIFERS 12:30

Regular Run Of Locally Consigned Cows & Heifers

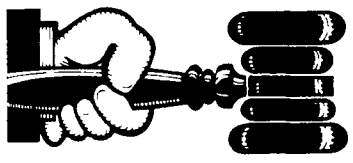
Loads Of Fresh Cows & Springers for Mel Brenneman, Alfred Albright, Leroy Smucker and Marvin Eshleman.

New Holland Sales Stables, Inc.

Barn 717-354-4341 Fax 355-0706

Norman & David Kolb, Mgrs. 61L

717-397-5538



AUCTIONEER'S DIRECTORY

John D. Stauffer

S Auctioneers

1484 Mountain Road, Manheim, PA 17545

All Types of Auctions

Real Estate • Farm Equipment • Dairy

Household Goods • Antiques

Phone 717-665-5099

FARM AUCTIONS

Real Estate Antiques

Have Gavel, Will Travel!

Dick and Dan Seidof

Sciota, PA

717/992-4611

HFA HORNING

Farm Agency, Inc.

REALTOR MLS

Alvin Horning Bus. (215) 286-5183

Merle Eberly Res. (215) 775-3745

Alpheus L. Ruth ..... Res. (215) 944-7543

Real Estate • Auctions • Appraisals

Kreider & Kline Auctioneers

COMPLETE PROFESSIONAL AUCTION SERVICE

REAL ESTATE — FARMS & RESIDENTIAL

PERSONAL PROPERTY — ANTIQUES —

FARM STOCK SALES — LIQUIDATIONS

RANDAL V. KLINE
AUCTIONEER REALTOR
717-733-1006

LLOYD H. KREIDER
AUCTIONEER
717-786-3394

ROY E. GOOD, JR.
AUCTIONEER
215-445-4309

Professional AUCTIONEERING

PAUL E MARTIN AUCTION SERVICE

AU-001601 L

Paul E. Martin 717-733-3511

Aaron E. Martin 717-738-4168

Ephrata, PA

SPECIALIZING IN

Farms - Farm Equipment
Dairy Dispersals -
Agri Business Auctions

Expect the same dependable service we've provided to Lancaster County and neighboring areas for the past 20 years.

Auctioneer:
Steve
Steve Jr **Petersheim:**

COMPLETE AUCTION SERVICE

Antiques
Household Goods
Farm Equipment
Real Estate

215-593-2828

ROGERS COMMUNITY AUCTION INC.

Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.

FRIDAYS

Produce, Egg, Miscellaneous Auction Starts At 6 P.M.
Poultry Auctions Start At 7 P.M.
Doors Open At 7:30 A.M.
To Accept Consignments

Open Air Market All Day And Evening

Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaries And 30,000 Sq. Ft. Under Roof.

WEDNESDAYS
Farm Machinery Consignment Auction

The FIRST WEDNESDAY EVENING OF EACH MONTH at 6 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simulatenously.

Hay And Straw Grain
EVERY WEDNESDAY
selling truck
load lots by the bale or ton
starting at 1 P.M.
Barn Opens at 8 A.M. to Consign

Jim and Ken Baer
Auctioneers and Managers
Phone (216) 227-3233 or (216) 227-3236
"Sales Every Week Since 1955"

SEASON'S TREATINGS

PUBLIC AUCTION

SATURDAY, DECEMBER 7, 1991

10:30 A.M.

CONSTRUCTION TOOLS - EQUIPMENT, 5 BOSTITCH NAILERS - AIR COMPRESSOR - MASONARY TOOLS

Sale Held At Shop In Lancaster Co., Pa. On Hensel Rd. From Rt. 772 Go South 3 Mile From Intercourse From Rt. 30 Go North At Rough And Tumble, On Hensel Rd.

Ten Ft. Trailer w/Ladder Racks And Side Tool Boxes, 20 Pieces Steel Scaffolding, 24 Ft. Aluminum Plank, Wooden Planks, 12 Ft. Porta Aluminum Brake, Pole Jacks, Roof Jacks, Ladder Jacks, 2 Bag Mud Mixer, Bull Float Like New, Delta Miter Saw, 2 Makita Skil Saws, 3 Makita Cordless Drills, Complete w/Batteries And Chargers, 5 Bostitch Nailers, Air Hoses, Air Drills, Air Compressor w/ Honda Engine, 2 Screw Shooters, 2 Chain Saws, Honda Portable 2 Inch Water Pump, 2 Extension Ladders, Mortise Machine, 22 Caliber Mason Nail Gun, Shingle Eaters, Elec. Jig Saw, 2 Chain Saws, Wright Blade Saw, Bolt Cutters, Fonserda Skil Saw, Stock Aid Poles, Gas Heater w/Tank, Come Along, Chain Binders, Socket Sets, Digging Irons, Shovels, Brooms, Tool Boxes, New Building Material Inventory, Screws, Bolts, More Items Not Listed.

Owner

AMOS L. STOLTZFUS

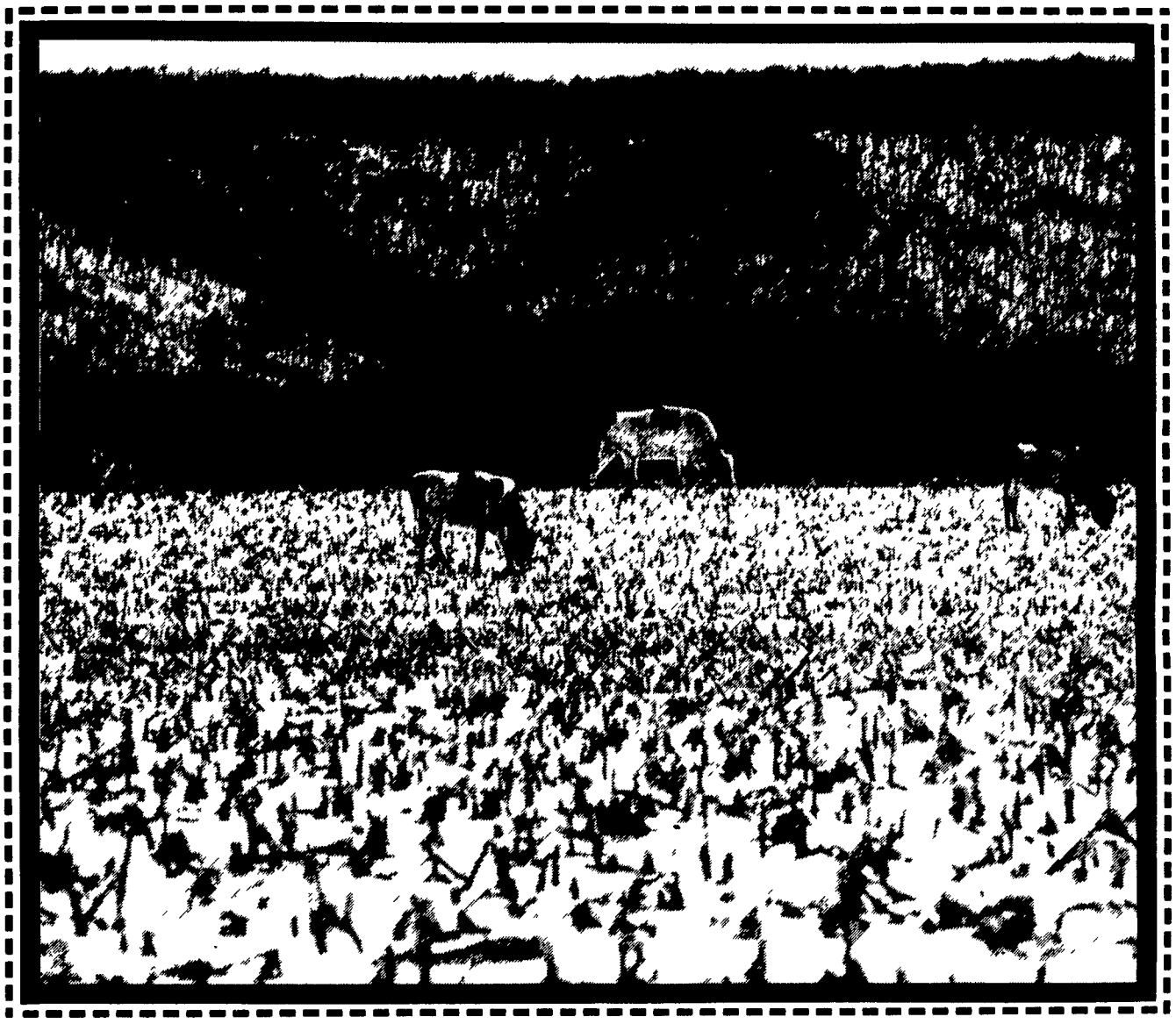
Auct. Steve
Steve Jr. Petersheim
AU001349L
215-593-2828

Auct. Note: Nice Tools In Good Working Condition.
Food On Premises

MELVIN KOLB, INC.

Lancaster, PA • • • Woodsboro, MD

Private Sales Daily
Public Auctions Monthly



325 Head Grade Fresh & Close Cows & Heifers due October, November & December...

135 Registered Cows & Heifers Close or Fresh...
Grade & Registered Stock Bulls

Next Public Auction will be our Annual Christmas Sale
*** 200 HEAD ***
at the Lancaster, PA Farm
Friday, December 13, 1991 11:00 A.M.

Lancaster, PA Farm	Woodsboro, MD Farm
(717) 569-6800	(301) 898-7720
(717) 569-2106	(301) 898-7663

READ WHAT DAIRYMEN HAVE TO SAY ABOUT AminoTek™ For Record Breaking Performance DAIRY FEED

R.V. & S.V. HOLLENSHEAD & FAMILIES

Mercersburg, PA

Sniders Elevator Inc.

ROUGHAGE & MILK RATION PROGRAM

- 33 lbs. Haylage
- 18 lbs. Corn Silage
- 3 lbs. Alfalfa Hay
- 21.5 lbs. High Moisture Shelled Corn
- 7.5 lbs. 32% Hi Fat AminoTek
- 3.6 lbs. Roasted Beans
- .6 lbs. Energy Booster
- .92 lbs. Minerals, Buffer, Niacin, Yeast

1 Group TMR Balanced For 90 Lbs.

	Master Mix®	Past Program
Date	9-91	*
# Lactating Cows	126	128
Production/Cow/Day	84.3	82
DHIA Rolling Herd Avg.	26,741	23,600
Butterfat Test, %	3.8	3.8
lbs. Butterfat	1007	899
% Protein	3.2	3.2
lbs. Protein	847	750

* Deer Season '89 Switched To Master Mix ProTek®, Feb. '91 Switched To AminoTek

"We set a goal some time ago to hit 1000 lbs. of fat. We feel we could hit that goal some time this summer. We are milking about 50% heifers so we hope through feeding, breeding & management to set new higher goals. We appreciate new technology like AminoTek to help us improve our milk production.

CORREL FARM - Jim Correl

Clayton, DE

HILAMAN MILLING INC.

	Master Mix®	Past Program
Date	9/29/91	9/21/90
# Lactating Cows	120	122
Production/Cow/Day	61	50
DHIA Rolling Herd Avg	19,184	17,881
Butterfat Test %	3.8	3.5
lbs. Butterfat	695	663

ROUGHAGE PROGRAM

- Corn Silage
- Mixed Hay

MILK RATION PROGRAM

- ProTek TestMaker 18% Hi Fat

Herd average has been increasing steadily and butterfat has stayed up. The cows stand in line to eat. They love the feed. We think our new computer feeder has helped in the increases we have seen in addition to the ProTek TestMaker feed from Master Mix. The feed is very consistent, pellet quality is good and there are very few fines in the feed. In addition to seeing a rapid response in milk production, body condition scores improved by more than a full point. We have many of our first calf heifers projected for as much as 24,000 pounds.

PLEASANT VIEW FARMS

North East, MD

HILAMAN MILLING INC.

The Millers: Bob, Diane & Son Wesley

ROUGHAGE PROGRAM

- Corn Silage
- Haylage

MILK RATION PROGRAM

- High Moisture Ear Corn
- AminoTek 20% Hi Peak 2/2
- AminoTek 32% Hi Fat

	Master Mix®	Past Program
Date	11-91	1-91*
# Lactating Cows	83	79
Production/Cow/Day	59.0	47.5
DHIA Rolling Herd Avg.	20,320	17,800
lbs. Butterfat	727	683

* Switched To AminoTek Feb. '91

We're convinced the AminoTek feed works the way Master Mix says it does. We've tried a lot of different feeding programs and never seen the sudden increase in production that we saw with AminoTek. We're also impressed with how high the cows peak and the way they hold that peak. The manure consistency is good and there is much less grain in the manure than in the past. Cows are holding their body condition and drying off in much better condition. Our first calf heifers tend to be small, but on the AminoTek feed they're milking very well and looking good. Some first calf heifers are milking better than 90 pounds. In the past we've had trouble making base. This year our base will be up 30% over last year.

A Sincere THANK YOU To The Above Dairymen For Their Time And Effort.

Master Mix® CENTRAL SOYA

CUMBERLAND VALLEY COOPERATIVE
All Branches
Shippensburg, PA 17257
(717) 532-2197

SNIDER'S ELEVATOR
Lemasters, PA 17231
(717) 328-2107
Williamson, PA 17270
(717) 369-3758

THURMONT COOPERATIVE
Thurmont, MD 21788
(301) 271-7321

SENSENIG FEED MILL
New Holland, PA 17557
(717) 354-4756

ROSS H. ROHRER & SONS, INC.
Quarryville, PA 17566
(717) 786-3372

HILAMAN MILLING, INC.
Rising Sun, MD 21911
110) 398-4561

BIG VALLEY FEED & GRAIN
Belleville, PA 17004
(717) 935-2163

MAUGANSVILLE FEED SERVICE
Maugansville, MD 21767
(301) 791-5288

HOKE MILLS INC.
York, PA 17404
(717) 843-8889
Abbottstown, PA 17301
(717) 259-0609

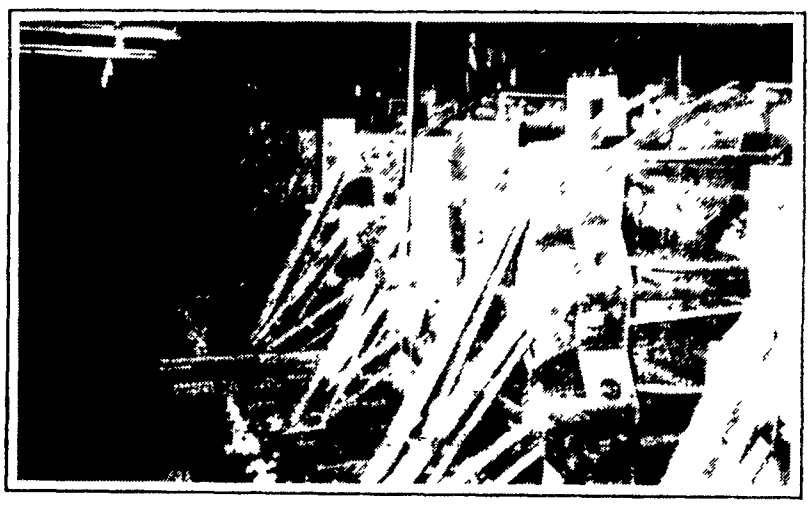
MIFFLINBURG FARMERS EXCHANGE
Mifflinburg, PA 17844
(717) 966-1001

Thanks & Congratulations to BREY EGGS

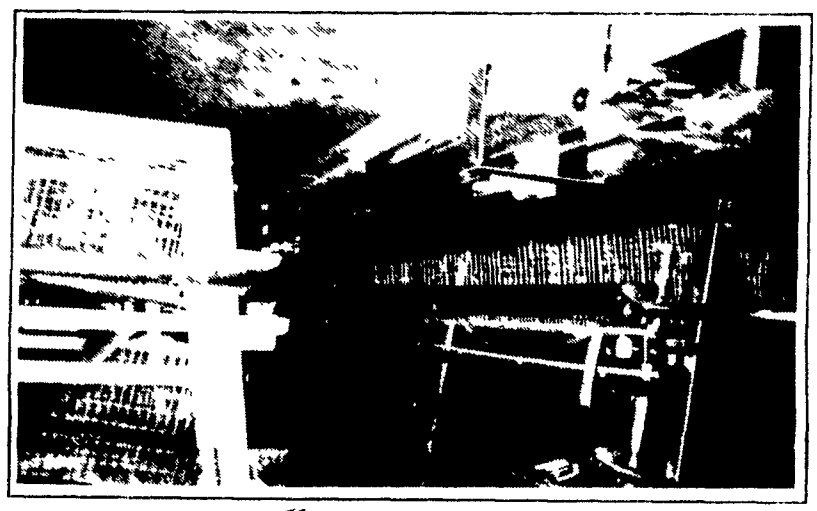
Jeffersonville, NY

On Their All New Rebuilt CHORE-TIME® 4 High 6 Row DURATRIM® Cage System With CHORE-TIME® ULTRAFLO® Feeding And CHORE-TIME® Turbo Ventilation System (Capacity - 84,672 Layers)

Brey Farm Has 2 New CHORE-TIME® Systems In-Line To Washer And Grader



CHORE-TIME® Soft-Touch Collectors, CHORE-TIME® 4 High DURATRIM® Cage Designed To Fit In Same Space As 3 High Flat Chain Systems, And Increase Capacity 33%, When Remodeling Cage House



All New CHORE-TIME® Turbo Ceiling Inlet System - Inlets Open & Close By Pulling Them Forward Or Letting Them Reverse Because Of A Ramp & Wheel

It's Another ULTRAFLO®
By
CHORE-TIME®

All New CHORE-TIME® Turbo Ceiling Inlets Are Installed Either Above Cages Or Above Walkways. Inlets Allow An Almost Perfect Environment: With Even Temperatures Throughout Building And With Very Low And Efficient Static Pressure

NEW! VISIT OUR NEW SHOWROOM DISPLAYING CAGE, BROILER, TURKEY & HOG EQUIPMENT NEW!

For Information On CHORE-TIME® Cage Systems Or CHORE-TIME® Turbo Ceiling Inlets Contact LARRY HORST H# (717) 656-7799

Equipment By

Northeast agri systems

NORTHEAST AGRI SYSTEMS, INC.
FLYWAY BUSINESS PARK
139 A West Airport Rd. Lititz, PA 17543
(717) 569-2702 **1-800-673-2580**

FRONT TRACTOR

3 Rib

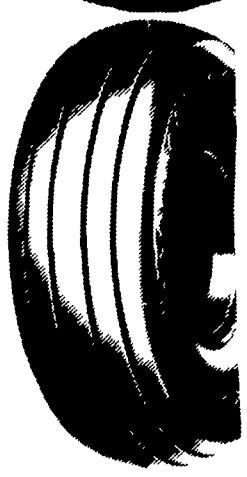
600-16 4 Ply TT	$39.95
600-16 6 Ply TT	$44.95
650-16 6 Ply TT	$48.95

4 Rib

750-16 6 Ply TT	$59.95
95L15 6 Ply TT	$65.95
11L15 8 Ply TT	$84.95
1000-16 6 Ply TT	$87.10
1000-16 8 Ply TT	$89.60
1100-16 8 Ply TT	$106.00

Dyna Rib Premium

14L-161 6 Ply TL	$215.00
14L-161 10 Ply TL	$240.95



Farm Utility Wagon Tires

95L15 6 Ply TT	$46.95
95L15 8 Ply TT	$49.95
95L15 6 Ply TL	$51.95
95L15 8 Ply TL	$54.95
11L15 6 Ply TT	$47.95
11L15 8 Ply TT	$48.95
11L15 10 Ply TL	$72.95
11L15 12 Ply TL	$84.20
12L15 12 Ply TL	$98.95

PIT STOP
ON-FARM TIRE SERVICE
For help when you need it, call us. We'll get you going again in a hurry. One call from you and we're on our way.

Get the pull of your life with Dyna Torque Radial rears

DYNA TORQUE RADIAL

- Revolutionary 3-lug per pitch design improves traction and ride
- Computer designed "natural" shape casing improves tire body life
- Radial construction provides better traction, lower fuel and overall costs

15.5R38 ★	$459.00
169R38 ★	$575.00
184R34 ★	$529.95
184R38 ★	$529.95
208R38 ★	$669.95
18.4R42 ★★	$669.95

The Hard-Working, Hard-Pulling Tractor Rear

DYNA TORQUE II

112-28 4 Ply	$170.00
124-28 4 Ply	$189.00
136-28 4 Ply	$215.00
155-38 6 Ply	$320.00
169-38 6 Ply	$415.00
184-34 6 Ply	$399.00
184-38 6 Ply	$423.00
184-38 8 Ply	$482.00
208-38 8 Ply	$640.00

- Excellent drawbar pull with long-bar, short-bar lugs for improved traction
- Designed for improved stability and road-ability, plus reduced vibration
- Strong angle-braced lugs have self-cleaning design
- High-strength polyester cor body, and heavy duty rim shield protects tire from damage

DYNA TORQUE RADIAL NO RISK OFFER

Buy a pair of Dyna Torque radials now. If, after 90 days from day of mounting, you are not completely satisfied with the performance of these tires, we will remove them and replace them with new Goodyear Dyna Torque bias ply tires of like size and ply rating and will credit you for the difference.

Lebanon Valley Imp. Co. 700 E. Linden St. Richland, PA 717-866-7518	**Horlacher & Sherwood** 153 E. Tioga Tunkhannock, PA 717-836-1116	**Zimmerman Farm Service** School Rd Bethel, PA 717-933-4114	**Caldwell's Tire Service Inc.** Rt. 213 South Chestertown, MD 301-778-5585	**Yoder Tire Service** RD 1 Towanda, PA 717-265-3635	**Dices Tire Shop** 1421 Lincoln Way Chambersburg, PA 717-264-9312
Colledge Tire 735 W Cypress St. Kennett Square, PA 215-444-5030	**Goodyear Auto Service Center** 260 W. Hamilton Ave. State College, PA 814-238-4955	**Babek Commercial Tire Service, Inc.** 161 Monmouth Ave. Highstown, NJ 08520 609-426-4200 GOODYEAR	**Shueys Sales & Service** Jonestown Road Ono, PA 717-865-4915	**Donald B. Rice Tire Co.** 909 East St. Frederick, MD 21701 1/800-950-0550	**BHM Farm Equipment** RD 1 Rt. 934 North Annville, PA 717-867-2211

Market Swine Show Names Champions

LOUISVILLE, Ky. — The selection of animals for the 1991 Sale of Champions has begun.

The grand and reserve champions of the Junior Market Swine Show, held last week at the North American International Livestock Exposition, are the first two of six animals to be auctioned at the sale of champions. The sale took place November 21 at the Kentucky Fair and Exposition Center. Winners of the Junior Market Wether Show and Junior Market Steer Show were added to the lineup of champions.

Exhibiting the grand champion hog was Jason Michael, 19, of Farmersville, Ohio. Taking reserve champion honors in the show was Cammie Johnson, 15, from Natchitoches, La.

This year's show marks the highest number of entrants since its beginning in 1976. Exhibitors representing eight states brought 600 entries to comprise the show.

To qualify for showing, exhibitors must be 21 years old or younger and must have the animals entered in their name. All breeds show together in classes divided by weight.

The Junior Market Swine Show consists of two divisions — on-foot and carcass. Each individual, except the two winners, must enter their hogs in both divisions. Because the hogs in the carcass contest will be slaughtered, the two champion hogs can't participate.

The on-foot division is judged in the show ring. Preparation of the hogs and showing techniques help determine the success of the animal.

Justin Rexing, 10, from Fort Branch, Ind., works hard to prepare his animals for the ring. "You first have to wash your pig and scrub real hard to get the tattoo ink off," he said. Justin beds his animals with wood chips and brushes them and sprinkles them with water to make them shiny before entering the ring.

Showing animals in the on-foot division is hard work, according to Chris Trotter from Manchester, Ohio. "You want to the judge to get the best look at your hog," he said.

Exhibitors must make sure to show the animal's good points.

"If your animal has a long back, you want the judge to see the side view," Trotter said. "You also need to keep your animal moving."

What do judges look for in a hog? "The animal with the most meat and leanness and length," said Robert Hines, professor of animal sciences at Kansas State University, judge of the show.

Swine Show Superintendent Dennis Liptrap, a swine specialist from the University of Kentucky, said, "You evaluate the pigs and try to pick the ideal market hog. One that has a high percentage of lean meat in the carcass and a high growth rate."

Unlike the on-foot judging, which takes a lot of preparation and work from the exhibitors, placings in the carcass division are determined by formulas.

"After the show, the hogs are taken to market and slaughtered," said Liptrap. At the locker, the carcasses are evaluated by the procedure recommended by the National Pork Producers Council with "percent of lean" being the final determining factor.

"The winner has the largest loin area on the smallest carcass with the least amount of fat," Liptrap said.

Throughout the years, Liptrap said he has been pleased with the quality of animals exhibited in the show.

92 Herefords Compete In SOP Show

KANSAS CITY, Mo. — 4WF Eclipse 31Y and RWF NFF Rockin Robin emerged as the grand champions in the American Royal Polled Hereford Standard of Perfection Show. The competition was held recently in Kansas City, Mo., and the 92-head lineup was judged by Wes Hudson, Harrison Ark. The show was dedicated to the Eddie Valek Family, owner of Walnut Grove Farm, Agenda, Kan.

In the female show, which included 62 heifers and 2 cow-calf pairs, Rindy Willoughby, Ada, Okla., captured the grand champion honors with her junior division winner, RWF NFF Rockin Robin. She is an April 1990 daughter of JSN 44 Magnum 44X.

Taking home the reserve grand champion title in the female show was Coyote Ridge Ranch, Longmont, Colo., with CRR R203 Elle 103. She was the show's calf champion who is a March 1991 daughter of JR CRR N61 Nick R203.

The senior champion bull, 4WF Eclipse 31Y, claimed the grand champion title in the bull show. He is a March 1989 son of 5E SF 4WF 38 Special. His owners include Four Winds Farm, Berlin, Conn., and Overlook Farm, Peterborough, N.H.

The reserve grand placing in the bull show went to the reserve senior champion, FSL Mach One 10Y, a January 1989 son of G&R AJS Raceway 1900. He is owned by K-Lou Farm, Kingwood; W. Va., Greene Briar Farm, Sycamore, Pa.; and Flat Stone Lick, Marianna, Pa.

Later in the show, Tammy Riffel, Enterprise, Kan., placed first in the best-six-head class and was also named premier exhibitor. The blue ribbon in the get-of-sire class went to Flat Stone Lick, Marianna, Pa., on a foursome by G&R AJS Raceway 1900, while Spring Bottom Farm, Fairfield, Pa., won the calf get-of-sire competition with their foursome by OHF Trifecta 410X.

Other divisional winners and their owners include:

Reserve Calf Champion Heifer: Tennessee River Music Inc , Ft. Payne, Ala; Skaggs Farms, Hernando, Miss.; and Pine Row Farm, Dickson, Tenn , on TRM SF PRF Sassy 0104, by SF 4WF Vigilante W63

Reserve Junior Champion Heifer: Tammy Riffel on MH Ms Betty Boop ET 784Z, by Trustmark

Senior Champion Heifer Tammy Riffel on PVF Trusting Lady 994, by Trustmark

Reserve Senior Champion Heifer: Pine Row Farm on PRF Miss Dana 12Z by TOP MSU Knight Rider

Cow-Calf Champion: Martha Behrends, Mason City, Ill, on OHF MS Butler 820X, by BT Butler 452M, and January bull calf by Beau Donald Rival

Reserve Cow-Calf Champion: Melvern F Deckard, Atchison, Kan , on MFD Mis Beaurol Blast 2, by MKP GP Blastoff, and twin bulls by HCJ Beau Rollo W704

Calf Champion Bull: Delaney Herefords, Inc , Lake Benton, Minn , on JDH 29Y 8A, by JDH Raceway 29Y

Reserve Calf Champion Bull: Skaggs Farm, Four Winds Farm and Holly Creek Farm, Newnan, Ga , on SF HCF 4WF Warrior Z70, by Tex Prime Time

Junior Champion Bull: Wilkerson Polled Hereford Farm, Leonard, Mo , on WPHF Spec Transaction 54Z, by 5E SF 4WD 38 Special

Reserve Junior Champion Bull: Tammy Riffel on PVF Invest High 065 by JR P183 Wallstreet T56

ACME north america

Gasoline & Diesel Engines Generators, Water Pumps, High Pressure Washers

Diesel Engine
6 to 20 HP
1&2 Cylinders
Gas Engines
5 to 18 HP

Generators
Gas or Diesel
2.5 KW to 17 KW

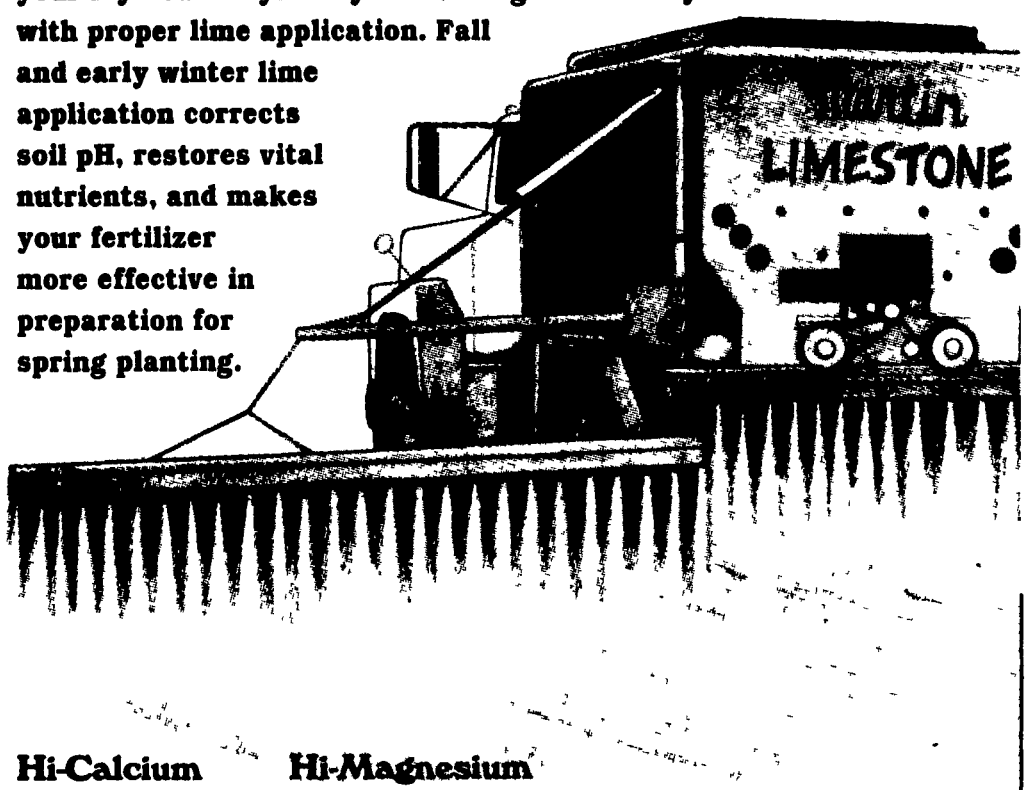
Pressure Washers
Gas or Diesel
1600 to 3600 PSI

Pumps
2" to 4" Trash Pumps
3" to 4" Diaphram Pumps
1½" to 2¼" High Head Pumps for Irrigation

Wes Stauffer Engine & Equipment	Nolts Engine Service	Irvin's Repair Shop
Ephrata, PA	Shippensburg, PA	Barree, PA
717-738-4215	717-423-6300	814-669-4322

Proper lime application can increase your dry weather yield

You can't control the weather, but you can increase your dry weather yield by controlling soil fertility with proper lime application. Fall and early winter lime application corrects soil pH, restores vital nutrients, and makes your fertilizer more effective in preparation for spring planting.



Hi-Calcium **Hi-Magnesium**

Martin LIMESTONE

For prompt delivery contact your local Martin Limestone dealer or call Blue Ball, Pa.

(800) 233-0205

(717) 354-4125

ATTENTION VEGETABLE GROWERS

We Specialize In Vegetable Growing Supplies And Equipment

NOVEMBER SPECIALS ON GREENHOUSE SOIL
Call us for prices on Pro-Mix, Sunshine Mix, Peat Moss and Germinating Mix

- Mulch Planters
- Raised and Flatbed Layers
- Mulch Lifters
- Aluminum Conveyors
- Packing Lines

THE SUPERLIFTER
Model SL-48

Let this lifter do the dirty work!

SAVE DAYS OF HARD WORK!

SAVE HOURS OF COSTLY LABOR!

- 2 Models To Choose From
- New Units For Sale • Rental Units Available

NOLTS PRODUCE SUPPLIES
152 N. Hershey Ave. • Leola, Pennsylvania 17540
(717) 656-9764

N.J. Livestock Leaders Honored

CLAYTON, N.J. — Owen Pool, dairy farmer from Mickleton, and Veronica Polen, a livestock producer from Deptford were cited by the Gloucester County Board of Agriculture at their annual business meeting and dinner recently. Also recognized was "The Sentinel Newspaper" from Franklinville.

Pool was recognized for his outstanding leadership and dedicated service to agriculture in and outside Gloucester County. He was presented a plaque and citation by Kenneth Stretch, public relations chairmen and executive committee member of the board.

Stretch said, "The Pool family has successfully farmed in East Greenwich and are leaders in the dairy industry."

In addition to being a longtime member of the executive committee, Owen Pool is president of the 4-H Fair Association.

Stretch read a long list of Pool's leadership positions with the county board and the New Jersey Farm Bureau.

Pool is currently treasurer of the New Jersey Farm Bureau, and chairman of the finance and annual convention committees.

"Mr. and Mrs. Pool have been the backbone of our 4-H programs and associations," said Stretch. In accepting the award, Pool recognized his wife Beth and his children for their support.

Pool said, "I could not have attended all the outside meetings and handled these activities without the help of my family."

Polen, a former operating room nurse at Cooper Hospital, was cited for her leadership role in the swine industry and state and county agricultural organizations. In presenting the plaque and citation, Al Scott, past president of the county board, read a list of Polen's accomplishments.

Said Scott, "In addition to being part owner of Polen Farms, she was president of the New Jersey Livestock Association, a member of The National Pork Producers Council, The United States Animal Health Commission, The Livestock Conservation Institute, The U.S. Swine Advisory Committee, and a delegate to The National Pork Board."

Scott emphasized that Polen has been a tireless worker in the New Jersey Pork Industry and has done many, many presentations, TV and radio shows for agriculture and the livestock industry.

"Ronnie Polen has held every important agricultural position in New Jersey," said Scott. "She was a member and vice president of The State Board of Agriculture, a member of The Board of Trustees of The New Jersey Agricultural Society, The New Jersey Agricultural Museum, The New Jersey Farm Bureau, and The New Jersey Agriculture in the Classroom Task Force."

Scott also cited her service as vice president of the Gloucester County Board of Agriculture and a member of the executive committee. She was also recognized for her leadership as secretary of Gloucester County Farm Women and American Agri-Women.

Roy Gaventa, president of the Gloucester County Board of Agriculture, presented "The Sentinel Newspaper" a plaque and citation. The award was presented to Editor Jim Kinkade and his wife Carol who, along with Kinkade, serves as the publisher. The Kinkade's have owned the Sentinel since 1980.

Gaventa presented the citation in recognition of past and continued excellent objective agricultural reporting in Gloucester County. "The Sentinel is published weekly and serves a primary rural area in Southern Gloucester County," said Gaventa, "It thrives and survives by publishing local interest stories for the communities it serves."

Dairy Cattle Finish Record Year At North American

LOUISVILLE, Ky. — Leftover straw, pieces of twine, and the sweet scent of summer hay is the only remaining evidence of the dairy cattle in the West Wing of the Kentucky Fair and Exposition Center.

Following the Winter National Open Milking Shorthorn Show today, all dairy cattle were released from the North American International Livestock Exposition (NAILE). Their departure punctuated a highly successful five-day run of dairy events in 1991.

The country's best Jerseys, Guernseys, Ayrshires, Milking Shorthorns, Holsteins and Brown Swiss competed this year in the North American International from November 8-12. Events included open and junior shows, with sales held in conjunction with those shows. There were also special events such as an invitational Dairy Judging Contest and the glamorous Jersey Jug Futurity.

According to Dan Grigson, junior show superintendent, this year's show was a success. He says the number of entries in the dairy cattle division were up slightly over last year, with this year's numbers reaching 3,500.

Grigson said he felt that quality in all breeds had improved. Garland Bastin, general superintendent, agreed with Grigson, saying, "The quality of dairy cattle we've had here at the North American has always been outstanding. But this year we've got top cattle all the way down through the classes."

Grigson believed that one reason for success of the dairy cattle show at the North American International is due to Freedom Hall itself. He says he frequently hears exhibitors' comments regarding what great facilities are incorporated in the Kentucky Fair and Exposition Center. Grigson says NAILE officials attempt to provide any service the exhibitor might need from enclosed, heated barn facilities to a milking parlor.

Showing registered dairy cattle is an important part of the promotion, merchandising, and breeding program of many breeders. Grigson said he believes that breeding and genetics have helped to make this show such a high quality event.

He said, "It's amazing what genetics have done."

CONCEALED FASTENERS

WATER TIGHT DOUBLE LOCK APPLICATION

Strickler Metal Roofing

SPECIALIZING IN STANDING SEAM ROOFING

ROLL FORMED PANELS FOR CONTINUOUS UNIFORM SEAMS

Galvanized, Aluminized and other materials available.

Work approx. 60 mile radius of Lebanon, PA

Route #2, Box 350-A
Annville, PA 17003

For Free Estimate Phone
717-865-3093

SOYBEAN ROASTING
ON YOUR FARM

FULL-FAT ROASTED SOYBEANS
For Maximum Feeding Value

- High energy, by-pass protein and palatability
- Toxic enzymes and molds destroyed
- Peak performance with retained oil and lecithin
- Improved Total Digestable Nutriants
- Ultimate rich peanutty flavor and aroma
- Dried as roasted
- Roast own grown beans - Avoid trucking and docking
- Economical and efficient for lower feed costs
- Ready for use or storage

Custom Roasting in PA and Surrounding States

Allen Summers
RD 1 Nottingham, PA
(215) 932-4761

David N. Groff
RD 3 Lewisburg, PA
(717) 568-1420

Schnupp's Grain Roasting, Inc.
RD 6 Lebanon, PA
1-800-452-4004
717-865-6611

Roast-A-Matic Grain Roasting
Sales-Service Custom Work
Roast - Cool Unit Available

"Christmas Shopping Doesn't Get Any Easier Than This!"

Give A Gift That Lasts All Year...

A SUBSCRIPTION TO

Lancaster Farming

ONLY $19.00 PER YEAR
or
$36.00 FOR TWO YEARS
In PA, NJ, OH, MD, DE, NY, VA & WV
(Other Areas $29.00 Per Year or $56.00 For Two Years)

Clip And Mail This Coupon To:
LANCASTER FARMING
P.O. BOX 609
EPHRATA, PA 17522
Subscriptions Will Begin With Christmas Issue

LANCASTER FARMING WILL SEND A GIFT CARD
Announcing The Start Of The Gift Subscription

PLEASE SEND LANCASTER FARMING TO: NEW____ RENEWAL____

(Please complete all blanks in full)

NAME _____

ADDRESS _____

CITY _____ STATE _____

ZIP _____ COUNTY _____

GIFT CARD TO READ FROM _____

Md. 4-H Team Places 3d In Dairy Bowl

COLLEGE PARK, Md. — Dorothy Emerson would have been proud.

At three major dairy cattle shows this fall, Maryland's 4-H dairy cattle judging teams captured first place in oral reasons. This feat probably has never been accomplished by another state, but there is a possibility that Maryland 4-H teams may have done it in earlier years.

What does this have to do with Dorothy Emerson?

"Miss Dot," as she was affectionately known, was a state 4-H leader in Maryland for 38 years prior to her retirement in 1961.

For 26 of those years she gave public speaking training to members of Maryland 4-H dairy cattle judging teams. During that time, the Maryland teams won 13 national championships. Emerson died last year at age 96, but the tradition of her "You'll be surprised" public speaking training still lingers in Maryland 4-H dairy cattle judging circles.

Donna Johnson, 19, of Damascus (Montgomery County) led the Maryland "think on your feet" charge by placing first in oral reasons among 146 participants during the National 4-H Dairy Cattle Judging Contest, held Oct. 1 in conjunction with the World Dairy Expo at Madison, Wis.

Chris Mullinix, 16, of Lisbon (Howard County) placed third — a mere two points behind Donna. Donna and Chris also finished a close first and third, respectively, in Holstein breed judging. But Chris, who hails from a beef cattle background, ended up ninth in the overall individual results-- 19 points ahead of Donna.

Lenny Pieper, 18, of Blackhorse (Harford County) placed third in Ayrshire judging at Madison and fifteenth in the overall placings. Amy Savage, 17, of Old Germantown (Montgomery County) was the fourth Maryland team member.

In the North American International Livestock Exposition at Louisville, Ky., Mark Iager, 15, of Fulton (Howard County) placed second in oral reasons among 98 participants during the invitational youth division dairy contest on Nov. 10.

Mark also placed fourth in Guernsey judging, seventh in Ayrshires and fifth in the overall individual placings.

Laurie Zimmerman, 19, of Concord (Frederick County) was sixth in oral reasons and fourth in Holstein judging. She placed seventh in the overall standings.

Other members of the Maryland 4-H team at Louisville were Kristi Geary, 16, of Goshen (Montgomery County) and Annette Summers, 16, of Frederick.

At the Pennsylvania All-American Dairy Show at Harrisburg, Pa., all four of Maryland's team members placed among the top 10 in oral reasons among 55 participants during the invitational youth judging contest on Sept. 23.

Chris Mullinix was third; Donna Johnson, sixth; Lenny Pieper, ninth; and Amy Savage, tenth.

Donna placed first in Brown Swiss judging and eighth in Holstein judging. Lenny was second in Ayrshire judging, eighth in Brown Swiss, ninth in Holsteins and third overall.

Maryland finished second in the overall placings among 14 teams competing at Harrisburg, and third at both Madison and Louisville. There were 37 teams at Madison and 27 at Louisville. No state team finished ahead of Maryland in more than one of the contests.

Coaching the Maryland 4-H dairy cattle judging teams for the tenth consecutive year was J. Lee Majeskie of Calverton (Prince George's County). Majeskie is a dairy management specialist for the cooperative extension service, a part of the Maryland Institute for Agriculture and Natural Resources, an institution of the University of Maryland System.

He was assisted this year by Mary Shank Creek of Hagerstown (Washington County), a former member of Maryland 4-H dairy cattle judging teams.

Training Videos For Applicators Available

COLLEGE PARK, Md. — New worker safety standards and anticipated changes in regulations involving pesticides — both in Maryland and across the United States — are expected to make mandatory the instruction of many noncertified applicators, mixer/loaders, and handlers of pesticides.

Maryland already requires training for noncertified applicators who professionally apply any category of pesticides, including those with agricultural, structural, or landscape uses.

The Cooperative Extension Service, Maryland Institute for Agriculture and Natural Resources, has always taken primary responsibility for helping to prepare professional and private applicators for certification and recertification. Now, in an effort to reach more people, the extension has produced a six-part video series that businesses can use to train noncertified employees who handle and apply pesticides.

"We developed this series in response to the needs of employers," said Amy E. Brown, extension pesticide education coordinator. "The videos offer a convenient, inexpensive alternative to developing and conducting a training seminar every time new workers are hired."

Funded in part by a $30,000 national competitive grant from the U.S. Environmental Protection Agency, the video series is appropriate for a broad audience, including viewers with poor reading comprehension. It can be used to educate new employees and update experienced applicators. Topics covered include:

Module 1 Pesticide Laws and Regulations — the roles of EPA, FDA, and state and local governments; and principles of "Right-to-Know" laws.

Module 2: The Pesticide Label — how and when to read the label and identification of its various components.

Module 3: Protecting the Pesticide Handler — routes of exposure; potential adverse health effects; selection, use and cleaning of protective gear; and emergency procedures.

Module 4: Guidelines for Proper Pesticide Handling — correct procedures for storing, transporting, mixing, applying, and disposing of pesticides.

Module 5: Pesticides and the Environment — effect of poor pesticide work habits on the environment; how to clean up a pesticide spill.

Module 6: Integrated Pest Management — components of Integrated Pest Management; monitoring for pests and beneficial insects, and explanation of the concepts of economic and aesthetic thresholds.

The video series includes on-screen self-tests and comes with printed discussion guides and sets of questions and answers to help employers ensure that their employees understand essential information.

The complete video training series is available for $120 from the Video Resource Center of the Cooperative Extension Service, Maryland Institute for Agriculture and Natural Resources. MIANR is one of three research and public service institutions of the University of Maryland System.

For more information about the videos, call Amy E. Brown at (301) 405-3928. To order, send a check or money order payable to the University of Maryland, c/o Video Resource Center, 0120 Symons Hall, College Park, MD 20742.

Professor Wins Award

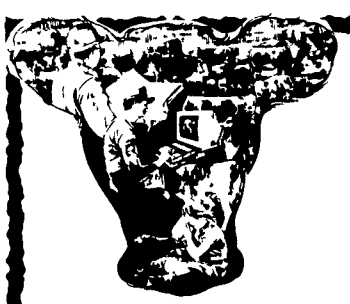
NEWARK, Del. — Dr. Donald L. Sparks, chair of the University of Delaware's Department of Plant and Soil Sciences, is recipient of the 1991 Marion L. and Chrystie M. Jackson Soil Sciences Award. Sparks received the award at a luncheon held in his honor last month in Denver, Colo.

The Soil Science Society of America gives the award to recognize mid-career soil scientists who have made outstanding contributions in the areas of soil chemistry and mineralogy. In his research, Sparks has focused on the kinetics of soil chemical phenomena, the surface chemistry of soils and soil components, and organic pollutant interactions on soil components.

Sparks is a fellow of the Soil Science Society of America and a fellow of the American Society of Agronomy. He has written a book, "Kinetics of Soil Chemical Processes," and edited three others.

Sparks is editor of "Advances in Agronomy," technical editor of "Soil Science Society of America Journal," and serves on the editorial boards of two journals, "Soil Science" and "Geoderma."

In addition to serving as chair, Sparks teaches courses in soil chemistry and soil physical chemistry. He also directs graduate students and postdoctoral fellows in ongoing soil research.



Water Quality An IMPORTANT Ingredient In Livestock Management

It's a fact! Contaminated water can have a costly effect on your livestock and poultry performance. Our years of experience plus hundreds of farm related treatment systems has proven the validity and practicality of correcting contaminated water.

Call us today for treatment of:
**** Nitrates * Bacteria * Iron * Sulfates***
**** pH - Acidity/Alkalinity***

Martin Water Conditioning Co.
SPECIALISTS IN FARM WATER TREATMENT

548 New Holland Ave
Lancaster, PA 17602
(717) 393 3612
Along Rte 23

CRYSTAL CLEAR WATER SYSTEMS

740 E. Lincoln Ave
Myerstown, PA 17067
(717) 866 7555
Along Rte 422

Willis Sharp
Somerset Pa. & Surrounding Counties
1-814-893-5081

We Serve PA & Surrounding States
— Contact Our Representatives in —

So. Chester Co., PA
Dick Breckbill 215-932-3307

Belleville, PA
Trennis King 717-935-2786

Union County, PA
Martin Beachy, Jr.
717-966-1191

Virginia
Ron Mellinger 703-879-9958

GLENWOOD METAL FORMING
809 Glenwood Drive Ephrata PA 17522
717-733-9590

Roofing And Siding

29 Gauge Galvanize — 29 Gauge Painted
26 Gauge Galvalume — 26 Gauge Painted
New 409 Stainless Steel Roofing

All Panels Cut To Length - Coverage 36" Width

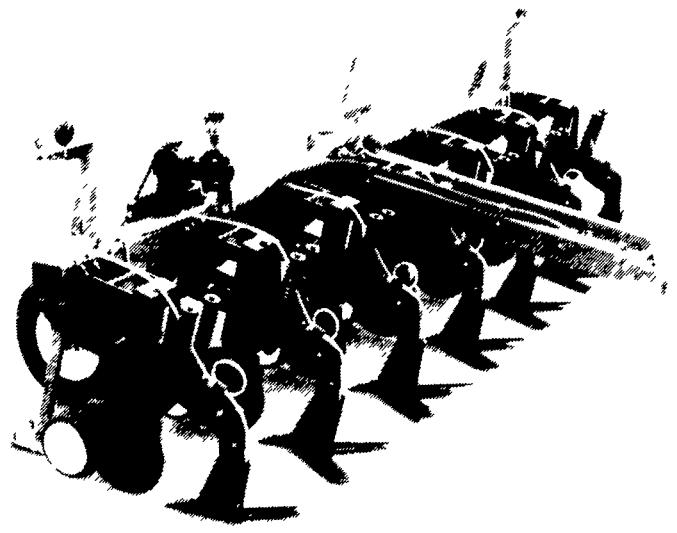
We Also Stock The Following Items:

- Pre-Hung Doors
- Agri Build Windows
- Roll Door Track
- Ridge Vents
- Ridgolators
- Trolleys and Hardware

A new Product In Our Line
STANDING SEAM ROOFING
Manufactured at the job site

NOW YOU CAN CALL US TOLL-FREE AT
1-800-582-9956

Business News



The KINZE Model 1500 Conservation Cultivator — available in four-rowN thru eight-rowW rigid-frame models — is built and designed to penetrate heavy residue.

Cultivator Handles Residue Requirements

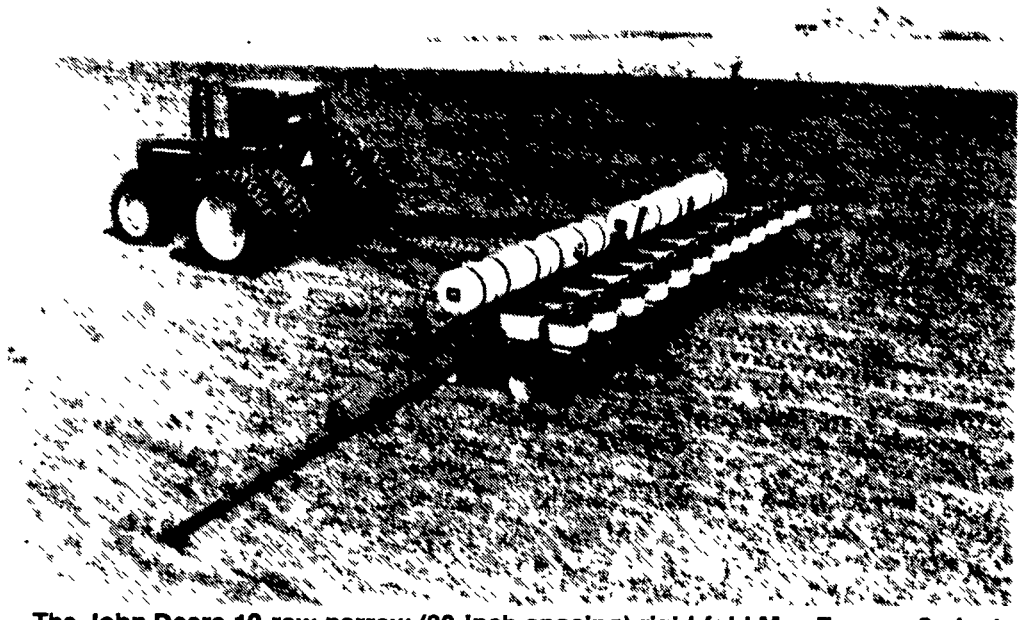
WILLIAMSBURG, Iowa — A new, unique cultivator — designed to handle the residue management requirements of mulch-till or ridge-till cropping systems — is available in limited quantities for the 1992 North American season, according to officials at KINZE Manufacturing, Inc.

The KINZE Model 1500 Conservation Cultivator — available in four-rowN thru eight-rowW rigid-frame models — is built and designed to penetrate heavy residue.

The heavy-duty row units are mounted with parallel linkage on a 7"x7"x3/8" toolbar with 30 inches of clearance. The row units of the cultivator are equipped with adjustable 18-inch diameter coulters (with scrapers, cast hubs with dual re-lube bearings) plus dual depth gauge tires which, in addition to depth control, are designed to secure residue at the point where the coulter slices through the surface. Two coil down-force springs with bolt-type adjustments allow maximum weight transfer for superior penetration.

The cultivator shank features adjustable, automatic reset coil springs with a maximum trip pressure of 1200 pounds at the point. The hardened steel shank point is replaceable. Double-edge shares are reversible and available in 17", 19", 21", 25" and 27" sizes to fit the applications of various row widths. Half-inch ID "T" liquid fertilizer tubes are welded to the back and under-side of the shank. The tubes allow side-dressing of liquid fertilizer approximately 10 inches from the row (30-inch rows).

Additional options include rotary hoe crop shields, weeding discs, ridging attachments, liquid fertilizer application packages (featuring piston pump and flow divider), and a rear-mounted telescoping hitch.



The John Deere 12-row narrow (30-inch spacing) rigid-fold Max Emerge 2 planter features a rigid frame in the planting position that is well suited for level to gently rolling land and for soft soil conditions where flotation is important. The planter folds easily to a transport width of 15 feet.

Deere Expands Planter Line

MOLINE, Ill.— John Deere has added a 12-row narrow rigid-fold and 24-row narrow flex-fold planter to its line of front-fold MaxEmerge 2 planters. In addition, the company announced improvements to its 12-row narrow flex-fold model.

The new narrow (30-in. spacing) rigid-fold planter provides a rigid frame in the planting position, yet folds easily for a narrow transport width of 15 ft. The rigid design is well suited for level to gently rolling land and for soft soil conditions where flotation is important.

The planter's hydraulic system features a high-lift-capacity master cylinder located on top of the mainframe for easy access. Double-acting lift cylinders and limited flow restrictions combine for productive raise/lower times. The absence of a bypass valve and lift system flow dividers provides consistent raise/lower performance and contributes to hydraulic system reliability and simplicity.

A service conduit along the draft tube encloses the wiring harnesses and hydraulic lines for protection and easy access should servicing be required. All solenoids have double leads with Weather Pak® connections for added reliability.

The 24-row narrow flex-fold planter has the most capacity and productivity in the Deere line. The 3-section frame provides flexibility for consistent, accurate performance along terraces and on rolling and level ground.

The hydraulic system's limited flow restrictions provide responsive raise/lower times. In the transport mode, "kicker" cylinders on each transport wheel raise the planter an extra 10 inches for increased clearance. The planter folds to a compact 15-ft. width for transport, and all folding and unfolding operations are done from the tractor seat.

Deere recommends a four-wheel-drive tractor with at least 190 horsepower to properly handle this large planter. The company says its 200-hp 4955 with MFWD may be suitable when planting in firm soils and on level ground.

The 24-row narrow flex-fold will be built to individual customer orders, allowing customers to equip it as needed with a broad range of options.

A completely new hydraulic system provides improved performance and reliability for Deere's 12-row narrow flex-fold planter. A new master cylinder automatically rephases the system, eliminating the need for a manual procedure used on the former model. Faster raise/lower times are provided by double-acting lift cylinders, less restrictions in the system, and the elimination of the bypass valve and flow dividers.

The hydraulic system has been redesigned so no lines pass through the center pivot area. Like the new 12-row rigid-fold planter, all lines and wiring harnesses are easier to get at because they are enclosed in a service conduit that runs along the draft tube. Double leads with Weather Pak connections increase the reliability of the solenoids.

A stronger two-section flexible frame and larger pivot pin increase the durability of the planter. The flexible frame design enhances performance on rolling land, terraces, and firm level ground.

Folding is quick and easy, requiring the operator to leave the tractor only to engage the transport locks. Transport width is 15 ft.

The John Deere vacuum seed meter system is standard on the John Deere front-fold line, which also includes the 12-row wide and 16-row narrow flex-fold planters. The vacuum meter features a new vacuum dome and seal design that increases system efficiency and ensures even vacuum level at each row. The meter selects each seed individually using gentle vacuum pressure for accurate spacing.

A wide range of attachments is available to tailor John Deere front-fold MaxEmerge 2 planters to the planting practices and specific needs of farming operations.

Success Of Ag Industry Will Attract Personnel

MINNEAPOLIS, Minn.— In a speech recently to members of the American Seed Trade Association (ASTA), Northrup King President and Chief Executive Officer Kent Schulze challenged agriculture to aggressively promote the real successes and opportunities of the industry in order to assure an ongoing source of qualified personnel.

The Schulze speech, delivered at ASTA's 37th Annual Farm Seed Conference in Kansas City, Mo., addressed the agriculture industry's mounting concern over its ability to continue to attract talented people. In his speech, Schulze cited recent studies which show a 24% decrease in agricultural college enrollments since 1975, and a probable 11%-15% shortage of qualified ag graduates by 1995.

"If we want the best people, agriculture, we must stop feeling sorry for ourselves and start talking about the opportunities that await those people who join the industry," Schulze said.

Schulze provided a retrospective on developments in the agriculture industry that may have contributed to faulty perceptions of ongoing malaise. He attributed reduced ag enrollments to false impressions that the industry has yet to recover from the financial problems affecting it in the 1980s.

"The down cycle in agriculture accelerated already declining enrollment," Schulze said. "And we never quite recovered. Agriculture recovered, but the perception of agriculture did not."

According to Schulze, the most effective way for the industry to heighten interest in agriculture as a career is by increasing awareness of the vitality and potential of the industry. He characterized this potential with current statistics that show a 22% increase in value of the total Western world seed corn market since 1986. Now at $2.7 billion, this market is expected to grow another 44% during this decade.

He also emphasized the industry's commitment to research and development, and the sizable investment in new technologies -- such as genetic engineering and gene mapping techniques -- that are not only improving crop performance, but are creating new employment opportunities within the industry.

In his remarks, Schulze said that the industry should continue to support existing programs through 4-H, Future Farmers of America, ag schools, and other industry organizations which have been effective historically in encouraging careers in agriculture.

Finally, Schulze encouraged the industry to consider talent from beyond ag schools proper. "We have to look for alternative sources of good people," he said. "We'll have to recruit candidates from a broad range of backgrounds and supplement with internal training and education programs."

Schulze, who joined Northrup King in 1990, has devoted his career to agriculture. He grew up on a 500-acre cash grain farm in Iowa and earned a bachelor's degree in farm operations from Iowa State University. Schulze has 24 years of experience in the seed industry. Prior to his position as president and CEO of Northrup King, he was president of DeKalb-Pfizer Genetics.

Simmental Bulls Set Test

BOZEMAN, Mont. — Simmental bulls, entered by Bill Giersch, owner of Shiloh Simmentals in Salina, Kansas, have turned in superior performances at the Kansas Bull Test Station.

Shiloh won the coveted Sire Group Award with three "DS Pollfleck 809" sons. The three bulls posted an average Weight Per Day of Age (WDA) of 4.04 pounds, and all 112 Simmental bulls in the test, posted average WDA of 3.52 pounds.

Individually, the number six bull in this group set a new station record by posting a 4.43 WDA. He also established a station record for heaviest bull coming off test at 1,695 pounds.

His 365-day weight was 1,600 pounds. His average daily gain was 4.91 pounds on 140 day test, and he led all bulls with an index of 122.

Giersch is past chairman of the bull test committee and has been testing bulls at the Beloit Bull Test for 17 years. He had previously won several sire group and individual bull tests.

DS Pollfleck 809 sired the winning group and is co-owned by New Breeds Industries, Manhattan, Kansas and Select Sires, Plain City, Ohio. He was bred by Dickinson Simmentals, Gorham, Kansas.

Of the 160 bulls entered in the Bull Test, 112 were Simmental. Other breeds entered were Angus, Charolais, Gelbvieh and Red Angus.

Soy Farmers Open Moscow Promotion Office

ST. LOUIS, Mo. — With funds generated by the new nationwide soybean checkoff, U.S. farmers recently opened a soybean promotion office in Moscow.

Over a live satellite link to the Kansas City meeting of the National Association of Farm Broadcasters, soybean farmer leaders and a Soviet official discussed plans for the new office and took questions from reporters. The program was available for viewing by anybody with access to a satellite dish.

American Soybean Association (ASA) President Gary Riedel and United Soybean Board (USB) Chairperson Sandy Ludeman hosted the program from Moscow. Riedel, a farmer from Centralia, Mo., said the American Soybean Association would operate the office through December with new soybean checkoff funds invested by fifteen U.S. states. Ludeman, who farms in Tracy, Minn., serves as chairperson of the farmer organization named by Ag Secretary Madigan to handle funds generated by the new nationwide checkoff.

"We've found a country stalled in the past," said Riedel. "A country where people wait in line up to seven hours just to buy a loaf of bread. A country where vegetable oil is dipped from open barrels and available only if you bring your own bottles. The Soviet Union is a country ripe for the miracle of U.S. soybeans."

Ludeman stressed the market potential for U.S. soybean meal as a feed ingredient for Soviet livestock, saying the Soviet Union is home to about 100 million hogs. "It takes nine to 12 months to feed a Soviet pig to slaughter weight," he said, "two and one-half times the U.S. average. The Soviets say they need about 450 million bushels of soybeans a year (to bring their feed rations into line with U.S. feed protein standards.) That's about the combined production of Minnesota, Missouri, and Ohio."

Soviet agriculture official Dr. Victor Lischenko joined in the broadcast with an appeal for help from the U.S. farmers watching. "If you want to help us, help us now," he said directly to the audience. "You should not be wanting to just sell soybeans now, but develop trade with us."

Lischenko admitted the Soviet Union is in "real trouble" but said the Soviets could pay their bills. He stressed the need for technical agricultural assistance immediately, saying "politics is running ahead of economics" in the USSR.

ASA associate director for Eastern Europe Aleks Cerne, who will head up the Soviet office, said past ASA feeding trials had shown Soviet hog producers how soymeal feeds can cut in half the time it takes to bring a hog to market weight. He said the office would sponsor more feeding trials. Meanwhile, he said, a second effort would be made to increase U.S. sales of soyoil to the Soviet Union.

"We will show Soviets how to process soybeans and how to refine soyoil to increase quality and efficiency," he said.

In a taped appearance on the program, U.S. ambassador to the Soviet Union Robert Strauss told farmers and broadcasters, "The opening of this important new office is a very big thing for the citizens of the Soviet Union. It's a big thing for the agricultural interests of the United States."

The states that invested checkoff funds to open the Moscow office are Georgia, Illinois, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Tennessee, Virginia, and Wisconsin.

Ludeman noted farmer investment in the new nationwide soybean checkoff represented only 4.8 ounces of each 50-pound bushel of soybeans. He said USB has budgeted $6 million to increase U.S. exports through projects such as the Soviet office, $5 million for research to cut farm production costs and for research to find new uses for soybeans, $2 million for building U.S. consumer awareness of soybeans and for creating loyalty to soy-based products, and $2 million to work with industry to enhance the image of soybeans.

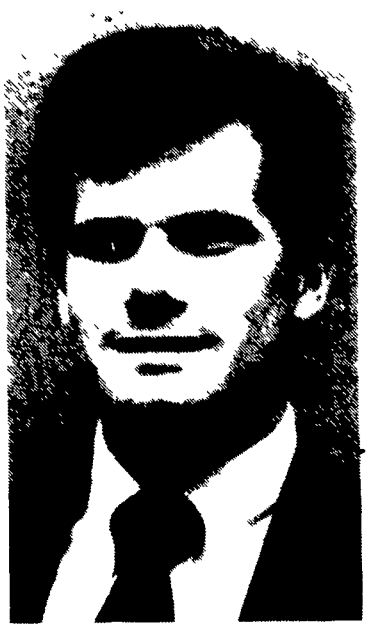
Atlantic Names New Region Manager

LANCASTER (Lancaster Co.) — Brian Kelly of Tyrone, Pa has been named the new Region 2 manager for Atlantic Breeders Cooperative, according to Gary Heckman, director.

Kelly succeeds Willis Ritchey of Chambersburg, who retired recently from a 41-year career with Atlantic.

Region 2 membership includes a 12-county area in south-central Pennsylvania plus western Maryland.

Kelly comes to Atlantic with five years of experience in field sales and management positions with another AI organization in Virginia, Kentucky, and Georgia. His responsibilities included hiring and training, mating program service, and sales management. As an Atlantic region manager, he is responsible for training, development, and leadership of a 31-man sales and service force to meet members' needs.



Brian Kelly

Brian grew up on the family dairy, Spring Lane Farm, in Blair County and graduated from Virginia Tech with a B.S. degree in dairy science. At VPI, he was active in the Dairy Club and Dairy Judging Team.

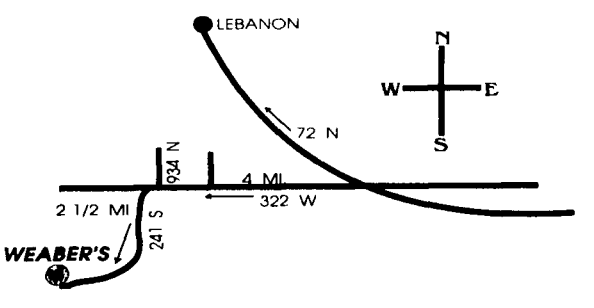
During his tenure, Ritchey served Atlantic's members and customers in many capacities, including technician, branch office manager, field supervisor, AI training, and export sales. He was region manager since 1987.

"Throughout his career," Heckman said, "Willis was well-respected for maintaining high standards of service and conscientious effort."

BUY, SELL, TRADE OR RENT THROUGH THE
CLASSIFIED ADS
PHONE: 717-626-1164 or 717-394-3047

BUY DIRECT
FROM PENNSYLVANIA'S
LARGEST SAWMILL
DRY SHAVINGS
SAWDUST
BARK MULCH
Truck Load Quantities Only. Delivery Available.

Multi-Purpose
HARDWOOD BOARDS
(AIR DRIED & KILN DRIED)
FROM 15¢ PER FOOT
2000' Minimum quantity of random width and length.
All orders must be picked up with a side loading truck.
Cash or Pa check only.



Also Buyers of Standing Timber

WALTER H. WEABER SONS INC.
RD#4 BOX 1255 LEBANON, PA 17042
PHONE# (717) 867-4693
FAX# (717) 867-2271
Your Hardwood Source!

Deere Adds Conveyor Spreader To Line

MOLINE, Ill. — The 350-bu. John Deere 570 manure spreader is the latest and largest addition to the company's conveyor spreader product line, which includes the 180-bushel 350, the 245-bushel 370, and the 286-bushel 550.

The high-capacity 570 uses a 30.5-inch-diameter main beater, which is 25 percent larger than most competitive models. The large diameter produces tip speeds up to 2,977 feet per minute for thorough material breakup and a uniform spread pattern. An optional upper beater attachment is available to help provide a smooth spread pattern for frequently heaped loads of heavy manure.

The 570's tandem axle distributes the weight of large loads over four tires to increase flotation in wet or muddy conditions and minimize soil compaction. Axle oscillation helps to smooth the way over furrows and ditches.

The 30-inch-deep sides of the spreader combined with the optional endpan attachment provide the capacity for productively handling sloppy manure.

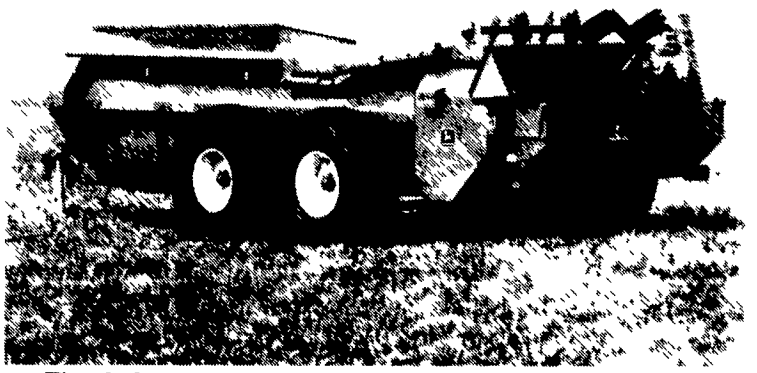
Six conveyor speeds, which the operator can select from the tractor seat, are available to match a variety of unloading requirements.

All John Deere conveyor spreaders use a hydraulic apron drive and V-belt beater drive. Hydraulic drives have fewer moving parts than mechanical drives for added reliability. By providing built-in overload protection, the V-belt beater drive eliminates the need for clutch disks, ratchets, and shear pins that can cause downtime on other spreaders.

The 570 uses T-rod conveyor chain that has high tensile strength, reduces wear on sprockets, and will not separate under slack-chain conditions.

The floor surface is coated with a thick, bonded layer of fiberglass-reinforced plastic that reduces manure sticking and sliding resistance for easier cleaning and lower apron start-up loads. The top, bottom, and edges of the floor are sealed against acids and water.

The smooth, water-resistant, resin-impregnated coating on the Duraply side walls of the spreader won't rust, rot, or wear off. Both the walls and the floor carry a limited lifetime warranty.



The 350-bushel John Deere 570 manure spreader features a hydraulic conveyor drive and V-belt beater drive that provide increased reliability through simplicity of design. The large-diameter main beater produces tip speeds up to 2,977 fpm for thorough material breakup.

Preservation Reaches 11,000-Acre Mark

HARRISBURG (Dauphin Co.) — The Pennsylvania Agricultural Land Preservation Board has voted to preserve two farms that account for 8 percent of Adams County tart cherries and 5 percent of the county's apple crop.

The board action will push the total amount of permanently preserved Pennsylvania farmland over the 11,000-acre mark.

Under the program, begun in 1989, the state and counties purchase development rights from farmers to guarantee that their farms will remain as agriculture land.

Both fruit farms are in Franklin Township and are owned by partnerships of the Oyler family. One farm has 364 acres and the other has 455 acres. In addition to tart cherries and apples, the farms also produce 3 percent of the county's peaches and nectarines.

"We're very pleased to have the Oyler farms included in the farmland protection program," said state Agriculture Secretary Boyd E. Wolff, who chairs the board. "Adding the farms approved today, there are now 95 farms that have been permanently saved for agricultural purposes."

The board also voted to preserve six other farms in Chester, Lancaster, Lehigh, and York counties.

To date, easement purchases have been approved for 11,124 acres of Pennsylvania farmland. Thirty-one counties have formed county boards since the Pennsylvania farmland protection program was implemented.

Since the board last met in October, four Lancaster county farms were permanently protected under that county's easement purchase program. Those easements were purchased with county funds and did not require state board approval.

Guardsman Alfalfa For 1992 Planting

YORK (York Co.) — Seedway, Inc. announces Guardsman alfalfa will be available for 1992 planting. The new variety protects growers' investment in alfalfa production through superior genetic resistance to Northeast alfalfa diseases.

Guardsman is the first commercially available variety with high resistance to phytophthora root rot, anthracnose, as well as verticillium, bacterial, and fusarium wilts. These high genetic resistance levels are believed to be unmatched by any other commercially available variety at the present time. They provide the potential for increased stand longevity and increased alfalfa forage yield over the life of the stand.

Seed for 1992 planting will be pre-inoculated and Apron treated to further enhance the varieties potential for Northeast alfalfa growers. More information can be obtained by contacting the company at Seedway, Inc., 55 Willow Springs Circle, York, PA 17402, (800) 836-3720.

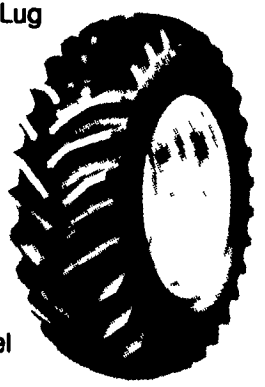
GOODYEAR

LEBZELTER FIELD & FLEET CENTER

P. Lebzelter & Son

DYNA TORQUE RADIAL

- Revoluntionary 3 Lug Per Pitch Design Improves Traction And Ride
- Computer Designed "Natural" Shape Casing Improves Tire Body Life
- Radial Construction Provides Better Traction Lower Fuel And Overall Costs



SIZE		PRICE
18.4R34	1 ★	$472.00
18.4R38	1 ★	$483.00
20.8R38	1 ★	$654.00

DYNA TORQUE RADIAL NO RISK OFFER
Buy a pair of Dyna Torque radials now If, after 90 days from day of mounting, you are not completely satisfied with the performance of these tires, we will remove them and replace them with new Goodyear Dyna Torque bias ply tires of like size and ply rating and will credit you for the difference

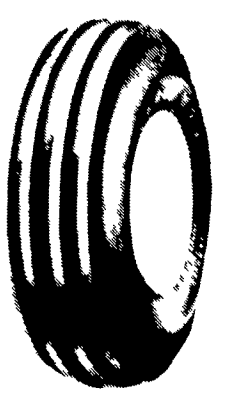
24 HOUR FLEET & ON-THE-FARM PIT STOP SERVICE

REAR FARM TIRES — DYNA-TORQUE II

The hard-working hard-pulling rear tractor tire
Tread design may vary

Size	Ply	Price
11.2-24 Dyna Torque II	4 TT	$109.00
11.2-28 Dyna Torque II	4 TT	$152.00
12 4-28 Dyna Torque II	4 TT	$177.00
16.9-28 Dyna Torque II	6 TT	$252.00
15 5-38 Dyna Torque II	6 TT	$292.00
16 9-30 Traction Torque	6 TT	$222.00
18 4-30 Traction Torque	6 TT	$282.00
18.4-34 Traction Torque	6 TT	$299.00
18 4-38 Traction Torque	6 TT	$339.00

FRONT TRACTOR



Size	Ply	Price
	3 Rib	
6.00-16	4 TT	$38.00
6.00-16	6 TT	$41:00
6.50-16	6 TT	$39.00
	4 Rib	
7.5L-15	6 TT	$51.00
9.5L-15	8 TT	$73.00
	Dyna Rib	
1000-16	8 TT	$94.00
1100-16	6 TT	$119.00

USED FARM TIRES FOR SALE
AS OF NOV. 25, 1991
FIRST COME, FIRST SERVE
PRICES ARE CASH AND CARRY
MOUNTING IS ADDITIONAL

Quantity	Size	Make	32's	Price Each
2	13.6-24	G-Year Power Torque	5	$25.00
2	16.9-38	Firestone Deep Tread	15	$38.00
1	14.9R28	G-Year Dyna Torque Rad	43	$188.00
2	14.9-28	G-Year Power Torque	25	$75.00
1	16.9-38	Safemark Multi-Angle	30	$115.00
2	18 4-24	BF G-Rich Power Grip	15	57.00
1	18.4-34	G-Year Dynatorque II	40	$150.00
2	18.4-38	G-Year Traction Torque	15	$38.00
1	18.4-34	Firestone Traction F&R	30	$113.00
2	18.4-38	G-Year Dyantorque II	51	$233.00
1	18.4R38	Armstrong Hp Lug Rad	45	$225.00
1	18.4-38	Safemark Multi-Angle	30	$75.00
1	20.8R38	Armstrong (take-off)		$545.00

THE BEST TIRES IN THE WORLD HAVE GOODYEAR WRITTEN ALL OVER THEM!

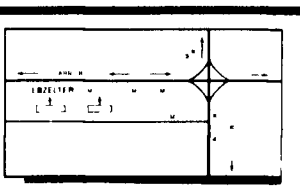
State Inspection Sticker — Reg. Price $13.00 − $2.00 = $15.00 — COUPON SPECIAL $9.75 − $2.00 = $11.75
Expires 12/31/91 Not valid with any other special

Front End Alignment (Passenger & Lt. Truck)
Sale Price $36.75 Reg. $49.00
Expires 12/31/91 Not valid with any other special

GOLD STAR PIT STOP SERVICE

When You Need On-The-Farm Tire Service In A Hurry, Just Call Us We Can Cut Your Downtime Down To Size!

P. Lebzelter & Son
FIELD & FLEET CENTER
ROUTE 283 & RHEEMS EXIT
1-800-932-3999 (For Pennsylvania or Maryland)
717/367-6777 717/653-0377



Located Behind Messick Farm Equipment

Tioga Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

BREED CODES:

1 Ayrshire
2 Guernsey
3 Holstein
4 Jersey
5 Brown Swiss
8 More Than One Breed
G Grade
B Grade and Registered

October, 1991
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Gor-Wood-D	3	173.2	84.0	22,365	758	726
Emery-Rick Davis	B3	58.2	85 6	22,659	810	726
Mike Buckwalter	3	43.7	83.4	22,055	770	710
Don Mattison	B8	21.4	90 5	22,390	770	709
Henry Sherman	B3	37.3	84.6	21,963	730	695
Charles&Doris Porter	B3	55.5	89.8	20,799	763	664
Glenn Bowen	3	30.6	91.9	19,968	751	661
Doug+Jenny Lawton	3	59.4	88.8	20,809	750	661
L&J Holsteins	B3	37.1	87.1	20,352	813	652
Mark Heater	B3	47.6	87.9	20,247	697	652
Double B Farm	3	52.4	86.4	20,148	746	647
Bishcroft Farm	3	80.9	90.5	19,904	739	645
Terry & Linda Long	B3	31.5	90.3	19,452	742	633
Robert L Miller	B3	85.3	85.1	20,229	711	631
William Chamberlain	3	47.0	86 0	19,504	721	630
Laverne + Ann Phelps	G3	58.6	85.3	19,649	688	626
Clifford Brace	B3	58.0	86.2	19,739	699	624
Sweetbriar Acres	B3	79.8	90.5	19,164	708	622
Tom+Lynn Bower	G3	90.7	86 5	20,518	771	621
Fred Pazzaglia #2	G8	45.0	82 3	19,038	679	618
Scott & Lisa Bush	3	58 4	85 9	19,173	707	608
Barry&Jane Hultz	B3	70.6	86.8	18,825	668	607
Fred Pazzaglia #1	G3	59.1	87.2	18,035	629	605
Darwin + Susan Brace	B3	35.2	88.9	18,511	684	605
Larry & Mary Herman	B3	83.4	83.5	18,511	628	604
Tom Gruver	B3	46.7	91.9	18,793	663	601
Robbins Hill Farm	G3	69.6	86.2	19,093	666	598
Dave+Donna Cleveland	G3	47.0	83.9	18,542	667	597
Allan J Lilley	B3	29.3	86.9	18,902	643	596
Roy A Schanbacher	3	69.0	84.9	18,511	686	593
Timmerill Farms	B3	62.0	89.0	18,063	647	590
Thomas&Brenda Pepper	B3	35.7	90.4	17,947	686	590
Bruce T Metzger	B3	25.5	85.9	18,613	654	589
Gerald Hurd Jr	G3	53.1	91.4	18,651	674	587
James Ebersole	G3	39.8	83.5	17,866	648	585
Bernard G Courtney	3	175.2	90.3	17,699	686	582
Lewis Gardner	B3	51.6	88.5	18,119	660	581
Walter Sampson	B3	29.7	90.6	18,501	638	579
Merl + Randy Preston	B3	43.5	86.2	18,108	745	579
Middle Ridge Farm	B3	102.7	88.8	17,405	657	574
Vernon H Good	G3	49 5	88 2	18,353	632	574
Schmelway Farms	3	47.5	89.8	18,514	657	573
Bill Peoples	B3	24 5	86.4	18,396	640	569
Bob & Karen Butler	B3	40 0	88.4	17,916	664	566
P Rumberger & Karen	B8	43.0	87.3	17,672	617	565
Paul Oakley	B3	75 1	90 9	17,364	640	565
Stanley&Karen Bates	B3	56.3	89.6	17,871	628	562
Heydmont Farms	B3	39.5	88 9	18,362	659	561
Harry S Dairy	G3	51.1	88.5	17,352	634	560

Lactation Report

Gor-Wood-D					
Primros	7-0	305	32,438	992	1053
Crakrjk	7-10	303	31,978	1177	967
Crimson	8-9	305	32,397	1044	918
Eve	7-8	305	28,796	940	909
L&J Holsteins					
Jan	6-5	305	28,572	964	930
Mike Buckwalter					
Glenn	5-1	305	29,379	802	896
Emery-Rick Davis					
Lawanda	5-6	305	27,482	989	894
Wanda	7-6	305	24,529	801	792
Tai	6-9	305	25,379	893	758
Doug&Jenny Lawton					
546	3-3	305	26,875	947	856
498	5-8	305	26,706	822	799
533	4-0	299	22,368	770	755
Mark Heater					
Aby	4-7	305	28,033	878	844
Amanda	0-0	305	21,840	942	763
Larry & Mary Herman					
Erica	5-11	305	23,641	816	828
Nettie	4-0	305	24,199	739	798
Trixie	3-2	305	24,882	803	784
Alfalfa	4-11	305	24,270	782	750
Henry Sherman					
348	6-10	305	22,963	856	805
Bishcroft Farm					
Bernice	9-4	305	26,827	1008	796
Robert L Miller					
30	8-4	301	27,430	813	791
41	4-1	305	24,854	906	752
Scott & Lisa Bush					
Shane	5-0	305	25,661	881	781
Charles & Doris Porter					
Chris	4-3	305	24,240	799	778
Marybl	7-10	305	24,901	749	751
Bruce T Metzger					
Spring	6-2	305	23,299	941	778
Terry & Linda Long					
Sandy	6-4	303	23,208	966	772
William Chamberlain					
381	5-0	305	25,256	871	764
Clifford Brace					
Dorthy	8-5	305	25,996	784	762
Ginger	5-7	305	25,288	860	760
Timmermill Farms					
308	6-7	305	22,943	766	761
War-Bern Farm					
Mildred	5-3	305	25,272	908	751
Tom & Lynn Bower					
34	5-1	305	25,113	861	747
Middle Ridge Farm					
122	4-1	305	21,695	873	747
Robbins Hill Farm					
Susanne	4-4	305	23,864	852	726
Walter & Pete Sherman					
804	4-9	305	22,055	960	714
Deep Valley Holstein					
Rose	5-4	305	21,964	931	732

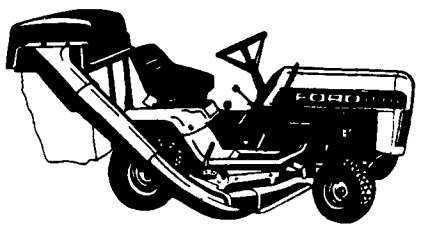
NORTHUMBERLAND CO. DHIA
October 1991
Rolling Herd Average

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Fred & Tom Strouse	B3	61 4	89 8	23,644	885	733
Gary Truckenmiller	B3	73 6	89.0	22,488	827	717
RMD Shultz Farms	B3	86 8	88 3	22,133	774	705
Shoch Manor Farms	B3	56 8	90 7	20,302	742	660
Jerry Smith	3	47.1	91 2	19,920	719	653
Clayton H Swartz	B3	33 6	90 6	20,030	741	647
North Rush Holsteins	3	12.8	87 5	20,229	759	650
Wayne Klock	B3	33 4	90 0	19,228	667	634
Ernest L. Wolfe	B3	62 3	85 3	19,462	752	622
Brent Buckwalter	3	101.8	85 5	19,135	712	621
Matthew A Lucas	B3	33.6	89 5	18,480	628	596
Orville Shultz	B3	52.9	86 0	18,342	698	593
Luke N Rebuck	B3	44 4	89 4	18,934	741	590
William A Betz	B3	55 4	91 3	18,882	648	589
Lehman Brothers	B3	44 1	86 2	18,813	662	587
Kenneth R Weaver	B3	59 6	91 0	17,681	661	565

Bucks County DHIA
September, 1991
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
George Seneko Jr	3	66.0	91.2	20,994	734	690
Robert Hewitt	B3	29.3	87.8	20,830	620	654
Patty-Run Dairy Farm	B3	63.7	87.5	20,955	757	644
Arlin Halteman	B3	68.7	91.5	20,019	716	643
Richard A Bechtel	B3	89 0	87.7	19,716	700	631
Hallowell Farms	G3	67 0	89 2	19,019	641	627
Correctional Indust	B3	161 9	85 8	19,513	680	623
Chester Soltys III	B3	60 0	87.6	19,922	687	619
Fred Seipt Family	3	114 5	87.6	19,384	701	617
Harold K Halteman	3	65 3	89 9	19,639	727	616
Robert + Terry Moser	B3	87.6	89.5	18,448	640	614
David P Longacre	B3	86 4	91.3	18,193	696	612
Edwin A Pollock	B3	44 2	87.3	19,401	590	611
W B Saul High School	3	21.8	85.6	19,489	685	606
Harold Moser Jr	B3	97.5	84 9	18,896	703	604
Robert Hewitt	4	14.2	85.6	14,690	761	581
Gehringer Bros	B8	60 0	91.0	17,463	663	570
E Jay Renninger	G3	124.6	85.6	17,942	643	568

QUALITY = FORD NEW HOLLAND = QUALITY


Lawn & Garden

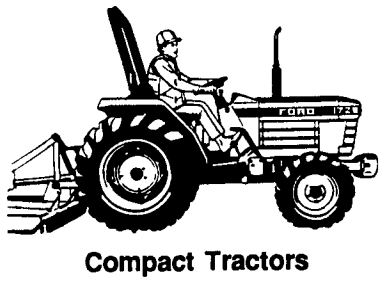
Farm Tractors

Industrial Tractors

WAIVER INTEREST UNTIL APRIL, 1992

INVENTORY REDUCTION
LOCAL USED TRACTORS
Ford 5000 Dsl. AP
Ford 641 Gas AP
Ford 860 Gas AP
Satoh 370 Dsl. w/Equip.
Ford 8000 Dsl. AP
Ford 860 Gas AP
Case 580CK Dsl. T/L
IH 3414 Dsl. T/L/B
Ford 445A Dsl T/L
JD 310A Dsl T/L/B
Mustg 442 Dsl S/L
IH Cub 184 w/60" Mower & Blade

FINANCE AS LOW AS 0.0% or AS LONG AS 5 YEARS


Compact Tractors

Landscape Tractors

Skid Loaders

Where Service Does Not Stop At A Sales Promise!

LANCASTER FORD TRACTOR, INC.
1655 Rohrerstown Rd., Lancaster, PA 1760
(717) 569-7063

SUPER BOWL

ENERGY FREE WATERER
the MOST ADVANCED Design in Livestock Waterers!

LOCAL DEALERSHIP AVAILABLE
WE SHIP VIA UPS ANYWHERE

- A MODEL FOR EVERY NEED — 1 2 AND 4 OPENING
- UNIQUE HINGED DOOR CLOSURE — EASY TO OPERATE
- LOWEST PRICES — BUY DIRECT AND SAVE
- SUITABLE FOR ALL ANIMALS — COWS CALVES, SHEEP, HOGS ETC

U S AGRI-SYSTEMS, INC.
1-800-222-2948

Tree Farmers Celebrate 50 Years

SPRING GROVE (York Co.)— Celebrating its 50th anniversary this year, the American Tree Farm System is well on its way to guaranteeing green forests forever. Founded in 1941 in Washington state, the Tree Farm System today boasts 71,000 tree farms growing 95 billion trees on more than 95 million well-tended acres from Maine to Alaska.

"Tree farms are important to forest renewal because individuals own 57 percent of the U.S. forests that keep us supplied with wood and paper products," said Scott Kurtzman, tree farm family Forester of The Glatfelter Pulp Wood Company. "That's more than double the area owned by government and triple the size of industrial holdings. In fact, tree farms cover an area larger than Japan."

The Glatfelter Pulp Wood Company has belonged to the American Tree Farm System since 1947. There are 1,762 tree farms in Pennsylvania, totalling 890,464 acres.

The Tree Farm System is managed nationally by the American Forest Council in Washington, D.C. The system certifies woodland owners who qualify by complying with strict standards of forest management and who grow trees for products as well as wildlife habitat and other uses according to plans prepared by professional foresters and wildlife biologists.

Tree farms are not just rows of single species trees grown on plantations. They comprise forests of every size and trees of every species, description, and age imaginable. Tree Farm committees at the state level directly oversee the management of the program, which is funded by private donations and by contributions from the forest industry.

Tree farms also:

• Improve water quality. Many certified Tree Farms are owned by water companies which manage their land for watershed values, providing cities with clean drinking water.

• Rehabilitate land. Thousands of eroded farms have been reclaimed by tree farmers, who have spent years planting green forests on what had been played-out gravel pits and coal strips.

• Help wildlife habitat. Tree Farmers have been instrumental in providing forest habitat for deer, woodcock, ruffed grouse, and numerous other species. Tree farmers are as varied as their lands. They range from former presidents, such as Jimmy Carter, to a current musician with the Rolling Stones rock band. They include nuclear engineers, teachers, dentists, and auto mechanics.

Tree farms of the American Tree Farm System must contain 10 or more acres of forestland. They are routinely inspected every five years to ensure compliance with tree farm guidelines. About 9,000 foresters from all segments of the forestry profession -- both public and private practitioners -- help administer the system in all 50 states.

NFU Board Outraged Over Federal Farm Policy

WASHINGTON, D.C. — The National Farmers Union board of directors says it's outraged over House leaders' decision not to pursue a new dairy policy this year, and the apparent willingness of the Bush administration to trade away dairy import protections.

Board members indicated they would concentrate on the Senate, where a dairy diversion package has passed the Agriculture Committee but has yet to be scheduled for floor action. They called it the "last hope" for dairy farmers in 1991.

"In the face of veto threats, Congress has been negotiating against itself on the contents of a dairy program all year," said NFU President Leland Swenson. "It's hard to blame them, given that the administration still opposed anything to help dairy farmers. The travesty is that there are too many producers who will no longer be in business as a result."

"This is a classic example of the Bush administration's inaction on domestic policy," Swenson added. "The lack of leadership by the administration and Congress in addressing domestic issues will carry over into the 1992 elections."

Even as the ink was drying on the 1990 farm bill, dairy prices plunged to a 13-year low, bringing the need for a new dairy program to the front burner. NFU submitted two plans, one for a mandatory two-tier program and one for a voluntary diversion program. Both proposals were designed to bring farm gate milk prices to levels that would cover costs of production and reduce the cost of dairy programs.

Now, cheese prices are beginning to drop, signaling the start of another plunge in milk prices, he said.

"This rollercoaster will continue until someone takes the lead and changes the program," Swenson said. "If the administration and the House are unable to, our last hope is for Senator Leahy to spearhead the effort," Swenson said.

If no legislation is passed this year, the farm bill provides for a support price of $10.10 per hundredweight next year, more than $3 below the average cost of production.

To add insult to injury, Swenson said, further price drops may occur as more dairy products are imported into the United States. It appears that U.S. and European negotiators have reached preliminary agreement on several aspects of the General Agreement on Tariffs and Trade (GATT). Section 22, the provision that allows quotas on imported commodities if needed for the operation of domestic commodity programs, is on the table.

Also, reports suggest that Section 301, which authorizes countervailing duties in cases of unfair practices by other nations, might be suspended for a period of years, while negotiations for further cuts in agriculture programs continue.

NEW AGGRESSOR

The Aggressive, High-Yielding Way To Fight Aphanomyces.

- Specially bred for resistance to Aphanomyces and Phytophthora root rot.
- Similar to Apollo Supreme in yields and protein content.
- Excellent winterhardiness.

Call Today!

P. L. ROHRER & BRO., INC.

Smoketown, PA PH. 717-299-2571

ONE OF AMERICA'S Alfalfas

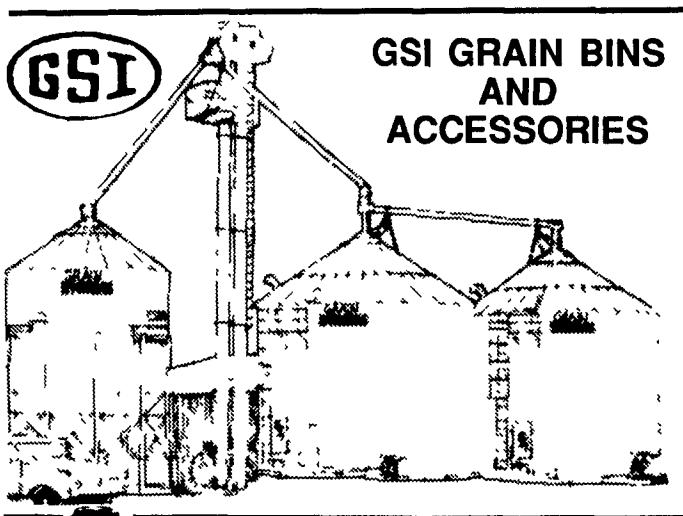
EARLY ORDER DISCOUNTS

$AVE $AVE $AVE

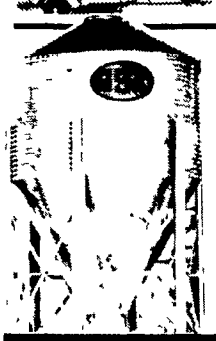
E.M. Herr - Grain Bin Specialists

30 Years Experience - Let Us Help To Plan Your System

GSI GRAIN BINS AND ACCESSORIES



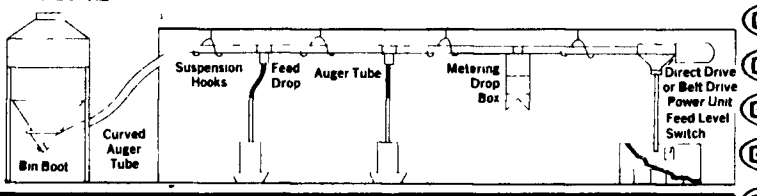
- Weight-Tronix Feed Mill
- Transport Augers
- Bucket Elevators
- Stirring Systems
- Grain Bins
- Feed Bins
- Wet Tanks
- Utility Augers
- Grain Dryers
- Air Drying Systems Also Available For Air Drying Computerized Aeration Monitor



GSI FEED BINS

From 2½ Ton To 150 Ton

Flex-Auger Systems, PVC Tubing, 2", 3", 3½ " & 5" Dia. Systems



CAN BE PICKED UP KNOCKED DOWN, PICKED UP PUT TOGETHER, OR DELIVERED INSTALLED

YOUR EXCLUSIVE GSI FACTORY WAREHOUSE

MJM UTILITY AUGERS

Complete Utility Auger is shown below Complete assembly includes intake guard and adjustable intake sleeve, metal spout, motor mount, pulley, belt and shield (everything except motor and motor pulley).

4" Basic

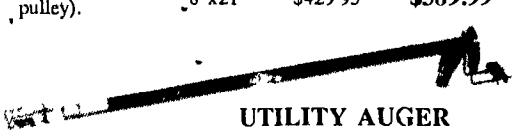
Unit	Reg.	SALE
4"x7'	$110 95	$99.99
4"x11'	$124.95	$109.99
4"x16'	$156 95	$139.99
4"x21'	$180 95	$159.99

6" Basic

Unit	Reg.	SALE
6"x11'	$182.95	$164.99
6"x16'	$236 95	$209.99
6"x21'	$283 95	$254.99

8" Basic

Unit	Reg.	SALE
8"x11'	$299.95	$269.99
8"x16'	$379 95	$339.99
8"x21'	$429 95	$389.99



UTILITY AUGER

AUTHORIZED DISTRIBUTOR FOR:

- GSI Grain Systems
- FARM FAN Grain Dryers
- Sukup Stirring Systems & Grain Systems
- DAVID MFG. Stirring Systems & Grain Systems
- CARDINAL Legs & Auger Equipment
- MJM Utility Augers
- Hutchinson Auger & Conveyor Equipment
- WEIGH-TRONIX Feed Mills
- PREAGRO Tester Equipment

EMHERR EQUIPMENT, INC.

11-30

★ Full Line Parts Dept. ★ Sell, Service & Install ★

14 Herrville Road

Willow Street, PA 17584

Ph: 717-464-3321 or Toll Free 800-732-0053

Store Hours: Mon.-Sat. 7:30 AM to 8.00 PM

Berks Farmers Hold Corn Contest

Some of the participants in the annual corn contest held by Kutztown Young Farmers Association gather in front of the corn samples recently in Kutztown High School. They are, from left, Tom Ishler, a Cargill rep who judged the corn; William Boyd of Mertztown, association president; Robert Tercha of Mertztown, who won the yield contest; and David Schantz of Alburtis, who won the corn quality and silage contests.

CONNIE LEINBACH
Berks Co. Correspondent

KUTZTOWN (Berks Co.)—Berks County farmers were luckier than most others in the state this summer. Their corn crops were pretty decent, said Robert Tercha, a corn farmer from Mertztown .

"We got a couple of showers at the right time," said Tercha about the good yields. "This end of the county got decent rain."

Tercha was the winner of the yield division of the corn contest held recently by the Kutztown Area Young Farmers Association. His wife, Melinda, helped organize the contest held in the Kutztown High School agriculture rooms.

David Schantz of Alburtis was first in the corn quality and corn silage division with a total of 19.430 tons per acre. The type of corn he planted was Pioneer 3358.

On Schantz's 450-acre farm, he milks 175 registered Holsteins. He also has 200 heifer replacements.

His winning corn was taken from a low-lying field, he said, imparting enough moisture to produce a top quality ear with a moisture content of 20.1 percent.

Tercha said he used a new variety from Pioneer--No. 3245, which gave him 229.9 bushels per acre with a moisture content of 22.5 percent. Tercha said he grew the corn in a good field and also applied hog manure to it, a change from last year.

An indicator of the good growing year was that the corn was harvested three weeks earlier this year due to the heat. He also noted that corn prices are better this year at $2.65 a bushel, up from $2.35 a bushel last year.

The association has been holding the corn contest since the mid-60s, Tercha said. Representatives from seed companies judge the corn and the silage.

This year, said Melinda Tercha, the association added a hay contest.

"We do it for a learning experience," Schantz said about the value of the contest. "It's adult education."

Seed company reps also give away prizes of bags of seeds and tools to the contest winners.

"About $1,500 in prizes will be given away tonight," Tercha said.

Tom Ishler of Leola, a corn breeder at Cargill, judged the 22 entries of corn for quality. He said he looks for uniformity of ear size, kernal size, and disease resistance.

"This was a difficult year for growing corn," Ishlar said.

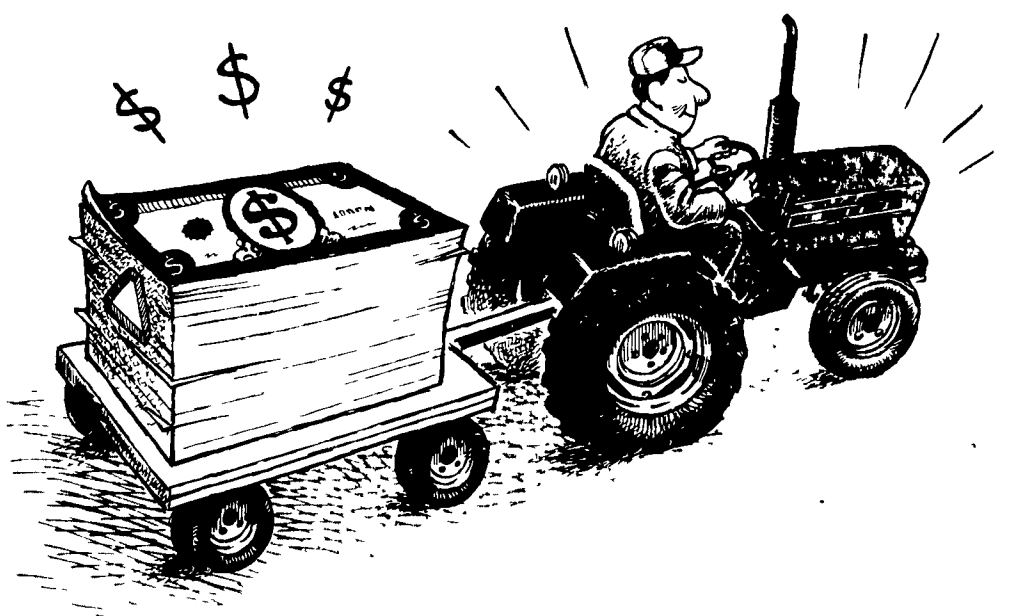
In the corn yield division, Kathy Schantz, wife of Dave, came in second with Pioneer 3140; Dave Schantz was third with Pioneer 3358; David Bitler was fourth with DeKalb 636; and Karen Boyd was fifth with Doblers 7.

In corn silage yields, Ralph Sanner was second with Cargill 9027; Kenneth Sanner was third with Pioneer 3140; Floyd Kurtz was fourth, also with Pioneer 3140; and Kerry Young was fifth with DeKalb 689.

Ernie Angstadt of Kutztown won the hay contest, a new addition this year. Members were asked to bring later cuttings of alfalfa.

100% Deductibility
Year-End Tax Planning
Flexible Payment Schedules
Fixed Competitive Payments

Some Guys
Get All The Breaks



If you're a Telmark customer who acts now, you can put the "breaks" on this year's tax bill Order your equipment with a signed lease by December 31, and get 100 % tax deductible payments this year Plus, with an annual payment schedule, you can benefit from a large tax write-off this year and not make a second payment for as many as 12 full months

You'll have several more good reasons to look forward to a happy new year You can lock in your order now and take delivery in 1992 You'll enjoy fixed, competitive payments and can choose a payment schedule that allows you to skip payments in the months or season of lowest income You also can get whatever you want right now without jeopardizing your ability to fully depreciate other assets bought earlier in the year*

Find out how lease financing can help you get all the year-end breaks you deserve Contact your local Telmark representative today, or call 315 449-7964

TELMARK INC.
Agri-Lease®

*Leasing does not trigger the mid quarter convention that can jeopardize the depreciation on assets purchased earlier in your tax year Note Telmark® leases are available throughout the Northeast MI OH VA KY WV and IN Minimum lease $5 000

©1991 Telmark Inc

Agri-Lease.

DISTRICT/TERRITORY MANAGERS

DELAWARE
David Lytle
Northern DE
(215) 255-0569

Andrew McLean
Southern DE
(301) 827-5052

MARYLAND
David Lytle
Northeastern MD
(215) 255-0569

Andrew McLean
Eastern MD
(301) 827-5052

Scott Weissmann
Western MD
(301) 696-1646

NEW JERSEY
David Lytle
Southern NJ
(215) 255-0569

Lisa Francisco
Northern NJ
(201) 948-3956

PENNSYLVANIA
Ken Darlington
South Central PA
(717) 541-0558

Larry Douthit
North Central PA
(716) 925-8262

Lisa Francisco
Eastern PA
(201) 948-3956

Mike Fullam
Central PA
(717) 966-9202

Wayne Holley
North Central PA
(716) 728-3323

Judy Ligo
Northwestern PA
(814) 786-7429

David Lytle
Southeastern PA
(215) 255-0569

Paul Shipper
Southwestern PA
(412) 349-5371

Charlotte Zebley
Northeastern PA
(717) 836-1366

WEST VIRGINIA
James Grove
Eastern WV
(703) 828-2272

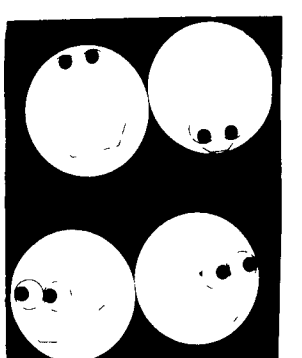
Wayne Morgan
Southern WV
(304) 645-7062

Scott Weissmann
Northeastern WV
(301) 696-1646

OUR SALES DISTRICTS ARE SET UP TO GIVE YOU PROMPT SERVICE
FOR MORE INFORMATION ON THE REPRESENTATIVE SERVING YOUR AREA, CONTACT

TELMARK INC.
CUSTOMER SERVICE DEPT.
P.O. BOX 4943
SYRACUSE, NY 13221
315-449-7964

TELMARK INC.



DON'T LOOK ANY FURTHER!
YOU'LL FIND IT IN LANCASTER FARMING'S CLASSIFIEDS

Population Trends Affect Tree Sales

UNIVERSITY PARK (Centre Co.) — For nearly 15 years, the sale of real Christmas trees has increased only slightly due in part to an aging population and the increase in non-traditional families, according to a Penn State forestry expert.

"Demographics are keeping tree sales relatively flat," said James Finley, an instructor in forest resources.

According to the National Christmas Tree Grower's Association, the number of evergreens expected to be purchased across the country in 1991 is just over 36 million. In the last decade, the number of trees sold has increased by only about 12 percent.

Finley began comparing the consumption of Christmas trees in his home state of Pennsylvania in 1985 with baseline data obtained from 1962. In that study, Finley noted that in 1962, 1.6 million Christmas trees were purchased in the state. In 1985, the figure hovered around 1.5 million trees.

Today, nearly 30 years later, sales in the commonwealth still remain at that level.

"Only about one in three households in the United States uses a real tree during the holiday season. One-third will have an artificial tree and another one-third will not celebrate with a tree."

Finley attributes the limited growth in real tree usage to an aging population that has opted to avoid the inconveniences that sometimes accompany installing and disposing of a real tree. The forestry expert also said the surge in single-parent households has contributed to the slow-growth trend.

"A real tree requires the investment of time and effort which may not be realistic for some families," he said. "It is unfortunate because real trees are a beautiful and traditional part of a Christmas celebration.

"Since Christmas trees can be a focal point of the celebration and are an important industry in many states, we encourage people to be innovative in the use of trees."

Finley suggested purchasing and erecting a real tree for an elderly family member or neighbor, buying a smaller table top tree, or placing a tree in more than one room of the house.

The popularity of select species of Yuletide conifers has waxed and waned according to the whims of consumers who look for fullness, near-perfect shape, and good needle retention.

The most popular Christmas tree sold in America today is Scotch pine, followed by Douglas fir, Frazier fir, Colorado blue spruce and white pine in that order.

"The original Christmas tree was a Balsam fir, but consumers want variety and they are demanding a higher quality tree than ever before," he said. "For needle retention, the best bet is still true firs, then pines. Nothing matches the fragrance, color and magic of a real tree."

4-H Leaders View Strip Mine Reclamation Project

Chris Wolbert of Youngsville (right) and David Miller of Warren (center), recently attended a National, Natural Resources 4-H Leaders Forum in Weston, West Virginia. Miller was also an instructor on wildlife habitat improvement at the forum. According to Sanford Smith, Warren County Extension Agent, (left) "the many issues surrounding the wise use of our natural resources require citizens with a sound scientific understanding of natural resource management. 4-H is preparing leaders and future leaders in these fields!" Smith was on the planning committee of the forum and also served as a presenter. The group is shown looking over a strip mine land reclamation project. The forum was funded by Waste Management Inc. and The National 4-H Council in Washington D.C.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

GIFT WRAP A KUBOTA

A Kubota L-Series is a gift that is useful all year Its versatile implements make it a snowblower in the winter and a mower in the summer There is even a front loader, tiller, boxscraper, and backhoe to make every job a little easier

And with a liquid-cooled, 3-, 4-, or 5-cylinder diesel engine, mechanical or hydraulic shuttle shift, front and rear PTO, 3-point hitch and more, your L-Series tractor is well rounded for all your needs

15% OFF ALL TOYS IN STOCK

Kubota

PENNSYLVANIA'S LARGEST KUBOTA DEALER

OVER 100 NEW KUBOTA TRACTORS IN STOCK!

KELLER BROS. KUBOTA

FINANCING OR CASH DISCOUNTS AVAILABLE

TRACTORS & EQUIPMENT

Serving Central PA Since 1921

WE SHIP PARTS UPS DAILY

CALL FOR DETAILS ON LEASING

LEBANON
Rt. 87, Box 405, Lebanon, PA 17042
Rt 419 1 mile West of Schaefferstown
717-949-2000

STORE HOURS
MONDAY-FRIDAY 7:30-5:00
SATURDAY 7:30-12:00

2 Locations

LANCASTER
1958 Fruitville Pike, Lancaster, PA 17601
At Route 30 & Fruitville Pike
717-569-2500

HESS MILLS

It's New AND HESS MILLS HAS IT!

Ultimate EXT™

- More Nutrition
- More Energy
- More Milk

The Most Nutrient-Dense Dairy Feed Ever Developed

Call Us Today To Learn More About This New Product.

HESS MILLS PURINA CHOWS®*

6 S. Vintage Rd.
Paradise, PA 17562
(717) 442-4183
(717) 768-3301

Rt. 82
Unionville, PA 18375
(215) 347-2377

™ Trademark of Purina Mills

* Registered trademark of Ralston Purina Company

Berks Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

October, 1991
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Daview Farm		3	68.1	85.2	23,886	877	779
Glenn B Gockley		B8	47.5	88.0	23,706	771	767
Junge Farms		3	84.1	89.2	23,374	881	755
Russelldale Hols		3	47.0	89.5	23,598	846	753
Earl R Hafer		B3	181.8	86.0	22,838	794	741
Mervin Brubaker		3	71.5	86.2	22,883	825	740
Reu Hel Farms Inc		3	108.7	89.8	23,189	757	740
Bos-Belle		3	8.0	90.7	23,328	774	739
Allen P+Mary J Grube		B3	47.2	88.5	22,347	838	730
Plushanski Farms Inc		3	160.1	85.6	21,715	864	728
Mertz Brothers		3	44.8	87.5	22,940	803	724
Hiddenview Holsteins		3	69.6	86.5	22,465	814	718
Fantasyland Holsteins		3	44.5	88.0	21,993	775	711
Carl Z Good		B3	57.6	88.3	23,034	717	710
John H Stump		3	75.1	91.4	21,795	791	705
Alvin M Martin		B3	58.7	88.9	22,446	783	695
DJSP Schuler		3	111.6	88.8	22,008	785	687
Forrest C Stricker		B3	56.6	86.7	22,689	812	686
Albany Farm%Dan Rice		3	40.3	90.3	21,015	767	685
Allen A Davis		B3	68.7	88.8	21,090	782	679
Larry Grumbine		3	50.3	88.8	21,296	753	678
Beaver Creek Farm		B3	47.4	86.3	20,729	702	678
Yost Brothers		B3	110.0	87.4	21,553	777	676
Ken+Ralph Sanner		3	78.2	87.1	20,950	781	676
Wooden Bridge Farm		B3	60.5	88.9	21,296	774	674
Herb Top Farms		B3	48.1	87.0	20,567	737	673
Melvin M Oberholtzer		B3	52.2	89.2	21,300	666	671
Martin & Missy Moyer		B3	52.4	86.3	21,363	732	668
Ralph E Moyer		3	106.4	86.9	20,409	754	661
Retland Farm		3	58.4	87.6	21,380	783	660
FGG Holsteins		3	67.7	85 8	19,686	699	660
Zahncroft Farm		3	58 2	88 3	20,629	739	660
Ronald Kelchner		B3	85.0	87.2	20,083	736	658
George S Troutman Jr		B3	90.4	86.3	20,868	800	656
Vista Grande Farm		3	83.6	87.0	20,481	738	654
Mil Joy Farms		3	242 2	87 2	19,905	699	653
F Mark Weber		3	56.9	83 9	20,107	765	653
FM Browns Sons Inc		B3	103 2	87.6	21,315	744	652
Mark A Wolfskill		3	107 9	85 0	20,342	774	651
Jacob M Wise		B3	55.3	89.4	20,473	726	651
Gary-Martha Heffner		B3	43 5	88.2	20,247	728	650
R JR + N Troutman		3	111.9	84.1	20,231	760	647
Andrew D Stoltzfus		B3	120.9	86.1	20,146	738	646
Tulpa-Canal Farm		B3	37.6	87.0	20,380	744	646
Herb Top Farms Jer		G4	6.4	88.6	17,416	794	646
Meadow Spring Farm		B3	69.8	87.2	20,867	746	643
Harvey C Krill Jr		B3	43.9	94 0	19,174	639	643
L And L Farm #2		B3	51.6	90.5	19,486	680	640
Donald Burkholder		G3	105.8	89.1	19,729	735	639
Rolling Acres Farm		B3	39.3	87.2	19,762	711	637
JMJ Springpond Farm		3	47.2	89.9	19,944	726	637
Glenn Brubaker		3	65.4	85.4	19,179	684	635
Way Har Farms		B3	113.2	90.6	19,687	768	632
Phil Don Farm		B3	63.1	86.7	19,444	732	631
Todd Schroeder		B3	50.0	86.7	20,294	678	630
Red Fever Farm		B3	66.8	91.9	20,078	741	629
Donald B Duncan		B3	106.0	89.8	19,942	703	629
Heindel Farms Inc		3	35.0	88.4	19,165	701	628
Floyd Kurtz		B3	68.8	87.4	20,065	723	628
Nathan Nolt		B3	49.8	89.1	20,087	699	626
Frank J Borkey Jr		B3	52.4	88.2	19,766	712	625
Mervin Z Martin		B3	51.7	85.3	19,646	670	622
John Oberholtzer Jr		B3	53.5	84.4	19,952	679	622
Arlan Krick		B3	72.2	87.3	19,501	747	620
Joseph E Rosenbaum		B3	69.4	90.3	19,064	720	618
Show Top Farms		3	168.4	90.7	18,369	723	618
Leonard G Stoltzfus		B8	86.5	90.8	19,045	712	615
Barry+Angie Moyer		B3	37.7	86.2	19,225	670	615
Wilmer Dreibelbis Jr		B3	98.7	86.6	19,627	692	612
Grumbro Holsteins		3	46.9	82.5	18,494	701	611
Charles D Moyer		B3	135.4	88.7	19,420	689	610
William G Howerter		3	86.0	87.5	18,751	712	609
Kenneth Zook		B3	58.0	87.8	19,293	673	607
Glenn+Brenda Howard		B3	143.8	89.5	18,667	709	606
William J Steckel		B3	76.1	83.3	19,224	612	606
Harvey M Weaver		G3	49.5	84 8	19,010	707	605
Mark A Kieffer		B3	81.3	89 5	18,448	721	602
Knauer Brothers		B3	50 6	87 0	18,911	664	601
Bendy Brook Farm		3	47 4	86 2	18,838	739	599
Ring-Kul Farm		B3	44.3	88.6	18,600	654	599
Oleka Acres		3	60 8	81 8	18,080	609	599
Richard W Hoppes		B3	55 7	88 9	18,355	635	598
Scattered Acres Inc		B3	153 6	84 5	18,720	668	598
Donald M Meyers		3	60 0	88 6	18,377	683	597
Swatara Dairy Farm		3	57.2	85 1	18,065	711	596
David L Schrack		B3	107 2	85 2	18,759	715	594
Lynnacres		3	235 7	91 2	18,835	726	593
Bernell L Burkholder		B3	43 3	85 3	18,595	709	590
Fred J Walters		B3	82 8	89 6	18,260	698	589
Kevin J Graber		B3	112 3	93 1	17,551	651	588
William Claxton		B3	35 7	82 7	17,872	618	587
Robert C Dreisbach		4	89 9	83 4	15,206	731	587
Clyde Loump		B3	58 0	85 3	18,926	677	586
Clarence C Sattazahn		3	102.6	88.7	17,898	668	585
Raymond A Seidel		3	40.1	88 6	18,693	709	584
Carl H Rabenold		B3	66 7	86 3	18,373	629	580
Bethany Dairy Farm		G3	43.0	85.4	18,528	689	580
Ray W Seidel		B3	34.8	86 5	18,245	697	578
David Gross		B3	59.9	88.1	18,104	669	576
Whirlwind Acres		B3	127.6	86 5	17,622	641	572
Alton Rohrbach		B3	54.2	88.3	18,231	662	571
Louis E Moyer		3	63.1	84 5	18,770	647	570
Adams Bros		B3	78.8	90 6	17,488	738	569
Joe & Deb Kohler		B3	36 5	85.1	17,042	631	568
Allan+Beth Rohrbach		3	35 7	84.4	17,797	657	565
E Daniel Leatherman		B3	65.0	87.9	17,764	614	565
Ronald L O Neil		G8	46.9	87.0	17,582	604	562
L And L Farms #1		B8	48.8	85 5	17,961	658	562
James H Adam		B3	106.1	87.1	17,382	593	561
Harold Schuler & Son		3	38.3	86.1	17,560	667	560
Raymond L Kulp - Son		B3	100.6	90.4	17,154	645	560
Rodger L Wagner		B3	156.7	86 6	17,507	679	560

Get MOOOvin' with Milkshakes!

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047

4 BUILDINGS AND SUPPLIES

EPOXY PAINT LIQUIDATION: $10 per gallon, highest grade, ideal for milk houses, roofs, equipment, tanks, wood siding. Regular cost $40 per gallon. 10 gallon minimum. Other paints available, all top grade. 717-394-4980.

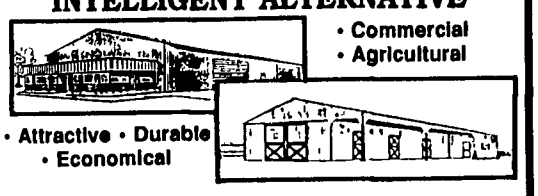
FREE BARN REMOVAL Also free estimates on unwanted outbuildings 717-624-3323.

Paying Top Dollar for log dwellings, logsided outbuildings, Indian Doors, early exteriors, wide 10" or more old oak or pine flooring, fireplace mantels, summer kitchens, old house salvage, Call anytime 215-857-1309.

POLE BUILDINGS Garages-Horse Barns-Storage-Commercial. 24X40X10 completely erected, $5,595. Other sizes and options available. WENGER ENTERPRISES 1-800-767-9033.

Used 4ft. wide alum roofing, 16 ft. to 22 ft. lengths $15.00-$20.00 per pc., approx. 100 pcs Chester Co. 215/932-3977, 932/4513.

STOCKADE BUILDINGS ARE THE INTELLIGENT ALTERNATIVE



• Commercial
• Agricultural
• Attractive • Durable
• Economical

Offering A Totally Engineered Trans-Stressed Design Not Found In Pole Buildings or Timber Column Buildings

STOCKADE DELIVERS CONFIDENCE & SATISFACTION

Stockade Buildings "Building for the future"

MEMBER NFBA

STOCKADE BUILDINGS Built Like A Part

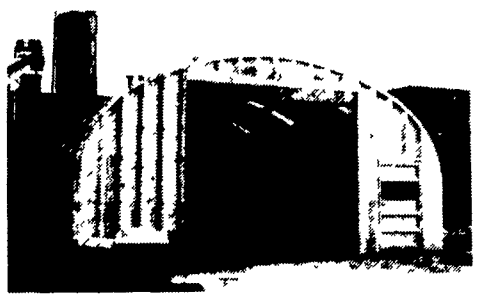
CALL TODAY FOR MORE INFORMATION

Dealer Inquiries Invited

In PA 1-800-772-2128 NY 1-800-356-6450

STEEL STORAGE IS QUALITY STORAGE

BUY FACTORY DIRECT! SAVE UP TO 40%!



ATLANTIC BUILDINGS
800-942-1234

Pole Buildings, Garages

for livestock or equipment.
We also install steel roofing on your existing building.
For free estimate call

Hess Quality Contracting
717/225-1473 anytime

LARGE WOOD BARN FOR SALE

Peg & beam. Excellent condition. Must be dismantled and removed. Located near Hublersburg, Centre County, Pa. Please call (814) 625-2617 between 8 and 9 a.m. or after 5 p.m.

Cramer's Discount Roofing
Home of Perry County Recycling Corporation

Fall Special Roofing Shingles
• All 240 lbs, 25 year, $16/sq.
For every 1 sq. of black or white purchased get the 2nd sq. at half price.
• 30 year shingle wood shake dimensional effect
regular price $58/sq. **Sale $25/sq.**
• Felt paper $5/roll
• Mineral surface full stone $6/roll
• Mineral surface ½ lap $5/roll
Sale could end at anytime
Hrs: Mon. thru Sat. 9-5
Other hours by appointment

Recycled asphalt for driveways and parking lots w/trucking available

(717) 567-6782

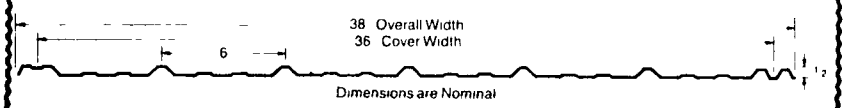
WHEELING **Channeldrain**

Strong, good looking and virtually weatherproof.

Channeldrain's distinctive ribbing offers crisp bold lines. Wide side laps add extra strength and a tight, strong fit to help keep out the elements. And an exclusive leak proof drain channel keeps water outside buildings stay snug and dry inside.

Wheeling Corrugating controls each step of production from pour to finished panel. Every product that leaves our door is solid quality, pure Wheeling all American.

Channeldrain is a tough, thoroughly practical building material designed to make a lasting impression.



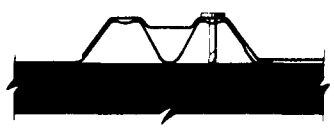
Dimensions are Nominal

Channeldrain quick specs.

- Full hard 90,000 psi galvanized steel construction
- Popular 38" width (36" cover) in lengths from 6 to 40 feet
- Available in galvanized G-90 and ten rich baked on polyester enamel colors. (Some colors are special order only)
- Major ribbing on 6" centers for strength, snug fit, clean lines
- 29 gauge (28 and 26 on special order)
- Also available 2 oz. Seal of Quality™ sheet that is heavier and has an additional galvanized coating for extra wear and long life. We're so confident of its durability, we provide 2 oz. Channeldrain with its own 20 year limited warranty.

Drain Channel

The exclusive design system maximizes strength at each joint, prevents capillary action, stays weather tight, keeps interiors dry.



A.B. MARTIN ROOFING
Roofing • Siding & Supplies
150 Slate Road Ephrata, PA 17522
(215) 445-6885 (717) 354-5076

4 BUILDINGS AND SUPPLIES

For Sale 2x8 YP, TNG barn flooring, kiln dried, will deliver to Lancaster area, Enos King, Box 128, Rebersburg, PA 16872. answering service (814)231-6303

Flooring, 2x8 T&G, yellow pine(kiln dried), 8-16' length. Noah Shirk Sawmill Can deliver 717/354-0192

ROOF & FLOOR TRUSSES

✔ On-Site In A Few Days
✔ Crane Optional
✔ Custom Built With MSR Lumber
✔ First Quality
✔ Reliable Delivery
✔ Competitive Prices
✔ Personal Service

BLACK BEAR TRUSS CORP.
Mon. Thru Fri. 7 a.m. to 7 p.m.
Sat. by appointment
FAX 717-998-9875
1-800-326-9689

REPAIRS AND REMODELING
UTILITY SHEDS GARAGES IN CEDAR & BOARD BATTEN
Groffdale Barns
General Construction & Restoration
MOSES B RIEHL 717 687 8350
745 STRASBURG PIKE STRASBURG PA 17579

WAIT!
Having roofing problems? Considering a new roof in the next 3-5 years? Before investing big dollars in an expensive new roof consider Poxy Coat II!
Poxy Coat II is good for most roofs.
- extremely flexible for long life
- is heat resistant up to 1000°.
- resists acid rain
- seals and protects
- comes in seven colors, plus black and white
- a fraction of the cost of a new roof.

For more information and a free estimate and consultation on coating your roof with Poxy Coat II contact:
Paul Brosey at (717) 426-3833 or Steve Bowman at (717) 684-8642
Paul Brosey Contracting also does painting, barn restoration and roof replacement.

RED ROSE BUILDING SYSTEMS
1212 N. Reading Rd.
Stevens, PA 17578
215-267-4911
Located Along Rt. 272 Just South Of PA Turnpike Exit 21
1-800-537-0580
POST FRAME BUILDING SUPPLIES
★ Check Our Low Prices! ★
- For The Farmer And The Contractor... Do-It-Yourself Package Buildings Available In Many Sizes!
- Large Stock Of 4x6 & 6x6 Treated Posts And All Sizes Of Treated Lumber
- Cannon Ball Sliding Doors And Equipment
- Framing Lumber And Trusses

PLYCO Doors
ALUMAX BUILDING PRODUCTS
POWERPANEL
- Painted 29 Ga. Steel By Alumax-PowerPanel And McElroy Metals!

McELROY METAL, INC.

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

Lancaster Farming
1 E. Main St.
Ephrata, Pa. 17522
717-394-3047
or Lititz
717-626-1164

PHONE HOURS
Mon., Tues., Wed & Fri
8 a m to 5 p m
Thurs
7 a m. to 5 p.m

OFFICE HOURS:
Mon. thru Fri.
8 a m to 5 p.m

The following categories are available for your classified advertising. In Section E. Deadline- Thursday morning at 9 of each week's publication

1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders

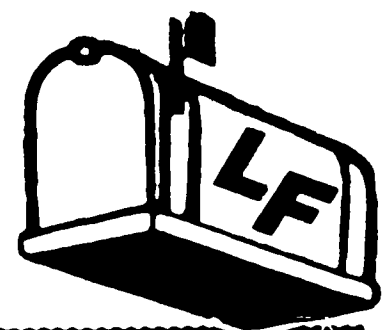
The following categories are available in your classified advertising. In Section D. Deadline- Wednesday afternoon at 5 of each week's publication.

4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

NOTE: Please do not use this form for Mail Box Market Ads, see instructions with Mailbox Markets.

PLEASE CALL OUR CLASSIFIED AD DEPT. IF YOU WANT TO ADVERTISE A DISPLAY BOX IN OUR PAPER.



Name _____

Address _____

City _____ State _____

Zip _____ Phone (___) _____

Please publish my____word ad____times starting with the_____issue. Classify under #_____. I enclose_____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

DEADLINES:
SECTION C - WEDNESDAY AT 5:00 P.M.
SECTION D - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

CLASSIFIED ADVERTISING RATES

34¢ per word per week - 1 or 2 times
28¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.74	7.48	9.24
12	4.08	8.16	10.08
13	4.42	8.84	10.92
14	4.76	9.52	11.76
15	5.10	10.20	12.60
16	5.44	10.88	13.44
17	5.78	11.56	14.28
18	6.12	12.24	15.12
19	6.46	12.92	15.96
20	6.80	13.60	16.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(Phone Numbers Count As One Word)

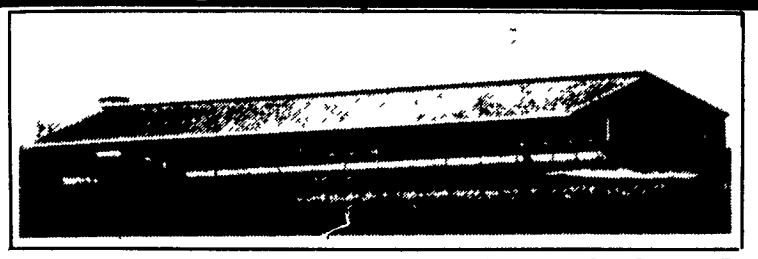
Pole Buildings

Quality Custom Designed
Buildings to Fit Your Needs
All Sizes & Types
Check our Prices
FREE Estimates - Fully Insured

KW
Construction
Myerstown, PA
(717) 933-8294

AGRI-INC.

Custom Built Farm Buildings Designed To Your Needs



BEEF BARN WITH TOTAL SLAT SYSTEM

HORSE STALL BARN

Let Our Experience Work For You -

- Dairy Complexes And Replacement Stock Facilities
- Horse Stall Barns And Riding Arenas
- Workshop And Machinery Storage Buildings
- Timber Column Buildings For Light Commercial

AGRI-INC. The Construction Professionals

151 E. Farmersville Rd., Ephrata, PA 17522
• (717) 354-4271
Serving The Agricultural Industry For Over 20 Years

MEMBER NFBA

MUSSER & ASSOCIATES, INC.

245 Fetterville Rd.
East Earl, PA
17519

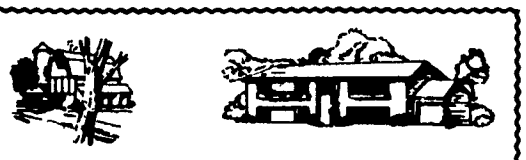
FETTERVILLE Sales

Hours:
Mon.-Fri.
7-5
(717) 354-7561
Toll Free
1-800-331-1875

Come See What We Have!

- NAPCO Coil Stock-White, Brown & Colors
- NAPCO Vinyl Siding
- Concrete Mix
- Treated Lumber
- Spouting
- WENCO Distributor Double-Hung Windows: Insulated And Tilt-In
- Aluminum Ceiling Material
- Trusses Made To Order
- Barndoor Track
- Insulation-Fiberglass & Rigid, Blown-In Insulation
- NAPCO Vinyl Replacement Windows
- Nails - Pole Barn, Commons, Painted Siding Nails
- Screws
- Walk-In Doors: 9 Lite, In-Or-Out Swing In Stock
- Painted Roofing & Siding:
  - WHEELING CORRUGATING COMPANY
  - ALUMAX BUILDING PRODUCTS G-90 METAL COATING LONGER LASTING
  - AMERICAN BUILDING COMPONENTS

POWERPANEL® Imperial Rib



SMUCKER CONSTRUCTION
AGRICULTURAL - RESIDENTIAL
SPECIALIZING IN POLE BUILDINGS
DAN SMUCKER

6086 BEAVER DAM ROAD 717-768-8606
NARVON, PA 17555 717-768-8614

Metal Roofing & Siding

Corrugated Steel Offers:

• Choice of Profile • 22 Colors •
• Mill Finished Galvanized Or Galvalume •
• Cut to the inch lengths • 3 - 7 Day Delivery
(Emergency Pick-ups Available).
20 Year Warranty On Paint and Steel

Corrugated Aluminum Offers:

• Choice of Profile • White Or Diamond Embossed Mill Finish • Cut To The Inch Lengths
• 3-7 Day Delivery (Emergency Pick-ups Available)

Our Service Is Good, Our Price Is Right

Our Service Is Good, Our Price Is Right

Gregory F. Bianchi 1-800-325-1247 1-717-354-2728

987 Valley View Rd., New Holland, PA 17557

IS THERE A PERKA BUILDING IN YOUR FUTURE?

Warehouses/Factories/Athletic Centers

Industrial/Residential

Customized (Many Options Available)

Barns - Riding Arenas With or Without Stalls

"Order Through: Perka's Top 1990 Marketing Agency"

AVAILABLE:

- Steel Trusses & Columns Only
- Entire Building Packages
- With or Without Erection Labor
- Can Be Shipped Anywhere US or Canada
- Eave Heights From 8' to 40'
- Widths From 20' To 150' Clearspan

R & R KAY INC T/A
PERKA BLDGS. EASTERN DIV.,
223 Warner Rd.
Columbus, NJ 08022
609-267-5571

Serving:
NJ, MD, DE, PA, VA, WV

Name_____
Address_____
City_____ State_____ Zip_____
Telephone No._____
I am interested in the following type of building:
Width_____ Length_____ Eave Height_____
Implement Shed Dairy Hog Other
Workshop Loose Housing Stable
Industrial Commercial Riding Arena
Date of Planning To Build_____ LP

ZIMMERMAN'S Roofing
Newville, PA
1-800-782-2712
717-776-5951

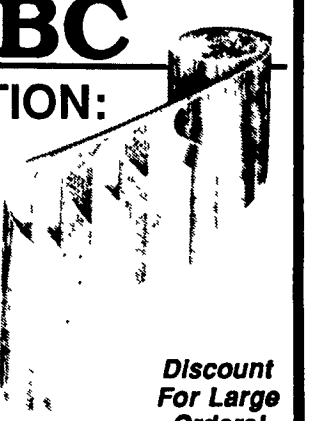
PAINTED 29 GAUGE WHITE GALVANIZED STEEL:

$39.50/Sq.

Or **$1.25/Linear Foot**

PLYCO McELROY

ABC INSULATION:



Single Bubble- 25¢/Sq. Ft.

Double Bubble- 28¢/Sq. Ft.

Discount For Large Orders!

4 BUILDINGS AND SUPPLIES

Allied Steel Buildings, Commercial, Industrial, Agricultural. Building YOUR Business is OUR Business A S HOOVER, 3125 Manor Road, Coatesville, PA 19320 1-800-942-2591

ROOFING AND SIDING Painted or mill finish galvalume and galvanized 20 Year warranty on paint and steel. Delivered to your job in 3-7 days Our service is good and our price is right Gregory F. Bianchi 1-800-325-1247, 717/354-2728 New Holland, PA

(13) 54' trusses for sale Enough for a 48'x52' building Contact Joseph S Fisher, 2849 Lincoln Highway East, Ronks, PA 17572 Lancaster County

(95) 6x6x8' Oak, $6 50/each Willow Grove Sawmill, Rt 1, Box-85A, Wyoming, DE 19934 No Sun Sales

Antique building materials, beams, wide pine boards, flooring, doors, etc 717/249-2304

Barn Removal Service, South Central PA and Northern MD 717/528-8831

Commercial Water Heaters by State Mfg , new surplus, 100 gallon cap , 280 GPH recovery self cleaning, ASME rated Lists for $2,800 Will listen to offers 717/754-7145

Dry, stored 4 years, Walnut, Cherry, Poplar lumber, large amounts 301/287-9352

Log homes and barns, wide yellow pine flooring, antique wide white pine flooring. Call 717-374-7122

Don't Ignore It, Restore It!
Masonary, restoration, specializing in restoring stone and brick houses and barns.
717-442-4773

New and Used Structural Sch 40 Pipe For Sale
½ " thru 8" Pipe.
J & L Equipment
St. Thomas, PA
717-369-2637

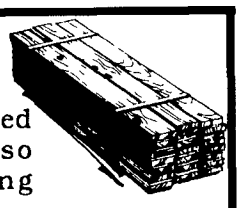
Fiberglass Panels

Flat sheets and rolls, A and B grade. Excellent for parlors, packing houses, etc. Water resistant. Also large volume of corrugated and skylight panels.

Delivery Arrangements Available

Mark's Fiberglas Sales
DuBois, PA
(814) 583-5931
(814) 583-7667

Kiln Dried Lumber



Poplar, ash, birch, red maple and oak. Also planing and ripping available.

Marshall's Wood Products
(717) 469-0434

POLE BUILDINGS
Garages - Storage Bldgs - Airplane Hangars - Equestrian and More!
Designed & Constructed By
MERCURE CONSTRUCTION
Doylestown, PA
(215) 340-0369
Call today for a free consultation & estimate

POLE BUILDINGS, TRUSSES

GARAGES - COMMERCIAL BUILDINGS - HORSE BARNS - STORAGE BUILDINGS

For FREE ESTIMATES Call

MUSSER & ASSOCIATES, INC.

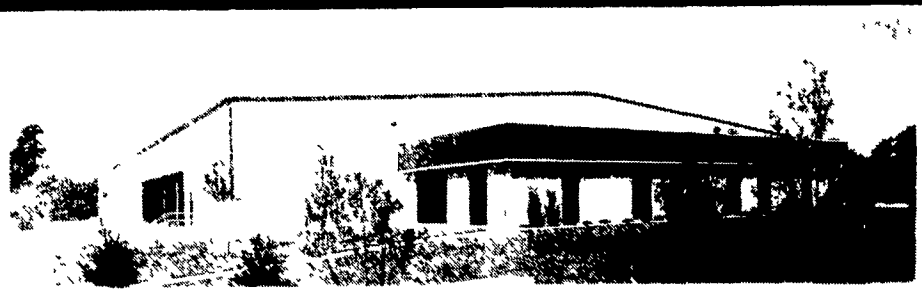
245 Fetterville Rd.
East Earl, PA
17519

SALES

1-800-331-1875 **717-354-7561**

ALLIED Steel Buildings

building your business is our business



Quality Unobstructed Insulated Spans 20 to 120 feet.
B.C. Spans to 240 feet. Engineered Custom Drawings.
Commercial • Industrial • Agricultural • Churches • Hangers • Arenas
Beauty, durability and SAFETY of steel, cost competitive with wood.

A.S. Hoover
3125 Manor Rd.
Coatesville, PA 19320
1-800-942-2591

Reasonable Erection Rates

SENSENIG'S SPOUTING

809 Glenwood Drive, Ephrata

5" & 6" K-Style Seamless Gutters

5" RESIDENTIAL
Available In 15 Colors

6" COMMERCIAL
Available In 8 Colors

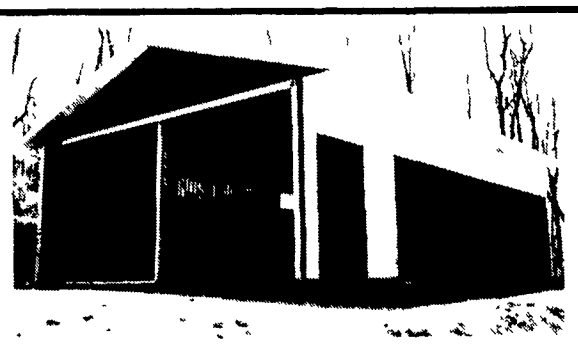
5" & 6" Old Style Half Round Gutters.
Galvanize, White & Brown Aluminum

Soffit & Fascia Work
In Aluminum & Vinyl

*** FREE ESTIMATES**
*** FULLY INSURED**

For Free Estimate Call Today

(717) 733-7160 800-247-2107



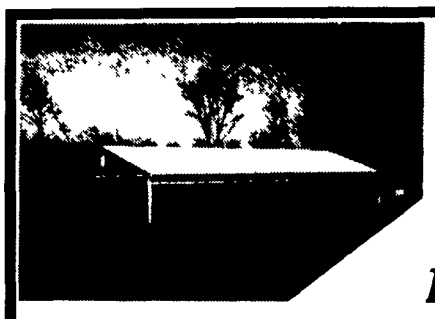
POLE BUILDINGS

CUSTOM DESIGNED & ENGINEERED

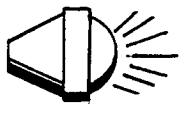
❒ COMMERCIAL ❒ AGRICULTURAL ❒ RESIDENTIAL
HORSE BARNS • ARENAS • GARAGES
IMPLEMENT SHEDS

BYLER CONSTRUCTION
Dennis E. Byler

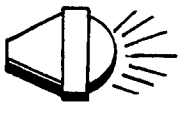
FREE ESTIMATES
717-866-6302



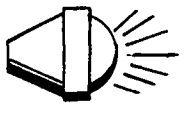
We Specialize In Pole Barns



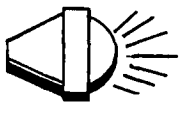
Horse Barns



Arenas

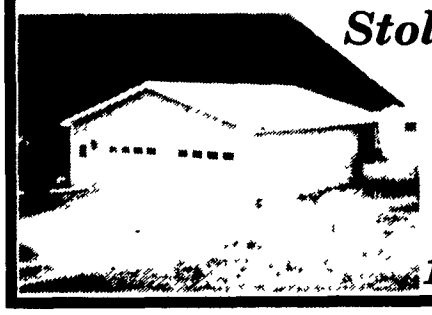


Garages



Equipment Sheds

Stoltzfus Builders



50 North View Rd.
Lititz, PA 17543
Free Estimates
Call Anytime

717-664-3540
1-800-551-7724

GLENWOOD METAL FORMING

809 Glenwood Drive Ephrata PA 17522
717-733-9590

Roofing And Siding

29 Gauge Galvanize	29 Gauge Painted
26 Gauge Galvalume	26 Gauge Painted

New 409 Stainless Steel Roofing

All Panels Cut To Length - Coverage 36" Width

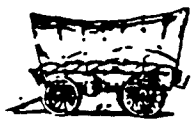
We Also Stock The Following Items:

- Pre-Hung Doors
- Agri Build Windows
- Roll Door Track
- Ridge Vents
- Ridgolators
- Trolleys and Hardware

A new Product In Our Line
STANDING SEAM ROOFING
Manufactured at the job site.

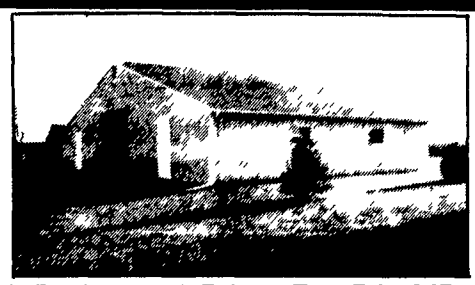
NOW YOU CAN CALL US TOLL-FREE AT
1-800-582-9956

4 BUILDINGS AND SUPPLIES



Conestoga Building Supply

POLE BARNS



* Sealed Engineered Prints For PA, MD, NJ, DE
* Complete Building Packages Available

TAN & BROWN GREEN PAINTED STEEL 29 GAUGE WHILE SUPPLY LASTS

$35/sq.

Steel Roofing & Siding — McELROY METAL INC. — MARVIN WINDOWS — ALUMAX BUILDING PRODUCTS — ideal roofing — PLYCO — POWERPANEL — AMERICAN BUILDING COMPONENTS — EQUUS QUALITY STALL SYSTEMS — Wolverine Technologies Solid Vinyl Siding

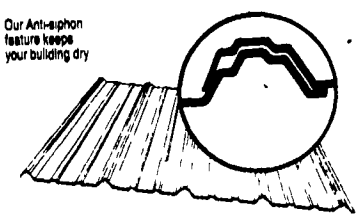
Call For A Free Estimate Or Brochures

1-800-544-9464 717-354-2613

Steel Roofing and Siding

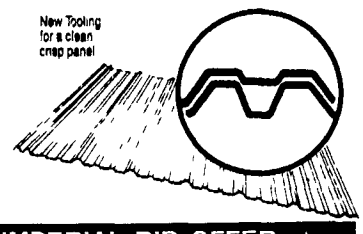
Imperial Rib

STRENGTH, DURABILITY, AND BEAUTY!



Ameri-Drain

YOU KNOW THE TRIED AND TESTED PROFILE, NOW GET SERVICE AND CHOICE!



★ BOTH AMERI-DRAIN AND IMPERIAL RIB OFFER: ★

• 3 to 5 Day Delivery • Cut to-the-inch Lengths • Job Lot Quantities • 29 Gauge Steel • 13 Colors Including 5 Exciting New Colors • 100% Pre-painted Galvalume, also available mill finished Galvalume and Galvanized • Complete Line of Matching Trims and Accessories.

Gregory F. Bianchi 1-800-325-1247 1-717-354-2728

987 Valley View Rd., New Holland, PA 17557

Our Serivce Is Good, Our Price Is Right

NOW 20% OFF STEEL BUILDINGS

STRAIGHT SIDES NO LOST SPACE

Compare and see the

LOW PRICES LOW PRICES

LARGE SAVINGS

Some Standard Models In Inventory

25x30 35x70 40x100 30x40 40x80 50x200 30x60 45x110

Some other models available!

* 20 Year Warranty
* Immediate Delivery

ATLAS STEEL BUILDINGS

1-800-338-8457

5 GRAIN EQUIPMENT

GSI Grain Bins Grain Dryers — MC Dryers — Sweet Elevators

Sones Grain Systems

Jim & John

Check Our Prices Before You Order

We Personally Install Everything We Sell

R.D. #1, Box 417 Muncy, PA 17756

717-584-2282

Hutchinson Augers — Sukup Grain Handlers

5 GRAIN EQUIPMENT

AFS Stationary 10"x42' Auger, Dump Pit And 10 H.P. Motor $1,850

Shaker Trough Conveyor, 12"x32' $750

Overhead Truck Loadout Batch Scales, 7500 Lb. Capacity ... $1,250

Stationery Pneumatic Conveying Systems, 5 Ton Per Hour, 1000' $2,800

15,000 Gal. Tank $1,100

50' Heavy Duty Windmill Tower ..... Call

1000 Gal. S/S Fat Tank $1,200

1000 Bu. Silver Shield Bin On 25' Overhead Structure $1,500

717-872-2781

6 DAIRY EQUIPMENT

CALF KENNELS

Custom Built To Order

Any Lengths Available

3x8 Ft. Pens

Steel Pailholder & Hay Racks

Painted Steel Siding

2x4 Framing & 2x6 Rafter

Built To Last For Many Years

- E.Z. STORAGE BARNS -

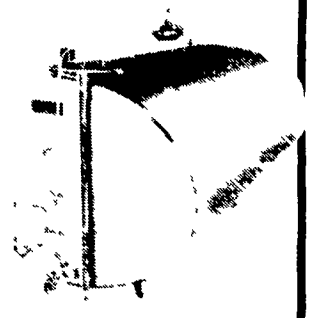
275 W. Farmersville Rd.

Leola, Pa 717-656-9327

OUR SPECIALITY IS SALES AND SERVICE OF NEW & USED BULK MILK TANKS

DE LAVAL

Featuring The DeLaval New Century 600-5,000 Gal.



We Will Service Any Make Bulk Tank

H.W. MARTIN REFRIGERATION SERVICE

501 E. Woods Dr. Lititz, PA 17543

Phone: (717) 626-6355

USED EQUIPMENT

16 DeLaval Flow-Master Electronic Milk Meters
1 Universal 5 HP Vac Pump
1 DeLaval #742 Pump On Tank
1 Bender Claw Washer, Like New
1 Westfalia Claw Washer
1 Bender Dumping Station (Large Jar)
DeLaval Super Claws
3 Westfalia Plastic Claws

Call For Prices On Plate Coolers, Tube Coolers, And Water Conditioners.

DE LAVAL® DAIRY EQUIPMENT

J.B. ZIMMERMAN & SONS, INC.

P.O. Box 337 Blue Ball, PA 17506

East Of New Holland On Rt. 23

CALL (717) 354-4955

Salesman: Jim Zimmerman Home Ph: (215) 445-4086

Salesman: Ralph Stoltzfus Home Ph: (717) 859-3119

6 DAIRY EQUIPMENT

WANTED:

Good Used Milk Tanks - Any Size

No Ice Banks Or Girton

Call Collect

1-301-797-3921

Inventory Reduction Sale

On All

HOSKINS RED TOP WATERERS

With

STAINLESS STEEL TROUGHS

in Stock Only

SPECIAL 20% DISCOUNT

While Supply Lasts

(Includes Electric Heater)

Also

1 Used Agri-Metal, 25 Bushel, High Discharge Silage Cart With 5 HP Honda Motor, Excellent Condition, Used Very Little

$2,600 Firm

Call

K&S INC.

1302 Lancaster Pike

Quarryville, PA 17566

717-284-3111

take a closer look!

there's just no substitute for a HiPerForm!

MUELLER HiPerForm

Good Used Tanks In Stock

MARTIN'S REFRIGERATION, INC.

Phone (717) 352-2783 Sales & Service

1122 Woodstock Rd Fayetteville, Pa 17222

High Performance... A HiPerForm Standard Feature!

MUELLER HiPerForm

No other cooler offers so many high performance features.

GOOD USED TANKS

500 Gal. Mueller "V"
1500 Gal. Mueller "OH"

Trust! We Work At It.

AUTH. MUELLER DEALER

PRIEST'S REFRIGERATION

RD 8, Box 142 Hagerstown, MD 21740

301-797-3921

24 HOUR SERVICE

Fisher & Thompson Inc.

DAIRY & MILKING EQUIPMENT
SALES & SERVICE

24 HOUR SERVICE
We Ship Parts Daily UPS
ON THE FARM ROUTE SERVICE

OPEN HOUSE DAYS
Dec. 10 thru Dec. 14th, 1991
See Page A-30

USED EQUIPMENT
- (1) 2" DeLaval Glass Pipeline
- (1) Conde 3 HP Vac Pump

Call Us For Prices On Other Used Equipment

AMOS FISHER
RES.. 717-354-2537
RICK THOMPSON
RES : 717-627-1162
MERLE RESSLER
RES. 717-354-8758

127 NEWPORT RD.
LEOLA, PA 17540
717-656-3307
Nu Pulse; Inc.
WESTFALIA

ATTENTION BUY OUT FARMERS

We Need Good Used Tanks
600 - 6,000 Gal. - Call Us

USED BULK TANKS

All Tanks Guaranteed A-1 Working Condition

- 250 Gal. Milkkeeper
- 250 Gal. DeLaval
- 300 Gal. Sunset
- 300 Gal. Girton
- 400 Gal. Mojonnier
- 400 Gal. Girton
- 400 Gal. Zero
- 400 Gal. Sunset
- 400 Gal. John Wood
- 415 Gal. Sunset
- 500 Gal. Mueller "M"
- 500 Gal. Solar
- 600 Gal. Jamesway
- 600 Gal. Dari-Kool Recond.
- 600 Gal. Mueller "OH"
- 600 Gal. Mueller "OH" Recond.
- 600 Gal. Mueller "O"
- 600 Gal. Mueller "M"
- 600 Gal. Girton
- 625 Gal. DeLaval
- 650 Gal. Steinhorst
- 700 SOLD. PA er "M"
- 7 SOLD. PA ar
- 800 Gal. Dari-Kool
- 800 Gal. Girton
- 800 Gal. Milkkeeper Storage
- 800 Gal. Mojonnier
- 800 Gal. Sunset
- 900 Gal. Mueller "OH"
- 1000 SOLD. NY er "OH"
- 1000 Gal. Mueller "OH"
- 1000 Gal. Girton
- 1000 Gal. Steinhorst
- 1000 Gal. Sunset
- 1250 Gal. Surge
- 1500 Gal. Girton D5
- 1500 Gal. Mueller "OH"
- 1500 Gal. Mueller Storage
- 2000 Gal. Mueller "OH"
- 2000 Gal. Girton D5
- 2000 Gal. Surge, Nice
- 3000 Gal. Walker
- 3000 Gal. Girton, Nice
- 4000 Gal. Walker
- 4000 Gal. Dari-Kool Late Model, Nice
- 4000 Gal. Storage
- 5000 Gal. Dari-Kool, Recond.
- 5000 Gal. Storage

HEAT EXCHANGERS
- Therma Stor 80 • Therma Stor 100
- Mueller Fre Heater 105 Gal.
- Therma Stor III, 120 Gal.
- Mueller Fre Heater 50 Gal.

Brand New DeLaval, 120 Gal.
400, 500, 600, 800 & 1000 Gal. (Storage Tanks)
- Used 3 & 5 H.P. Electric Motors

USED COMPRESSORS
3 H.P., 4 H.P., 5 H.P. — R12 & R22

24 Hrs. - 7 Days A Week - Refrigeration Service
Installation, Sales And Service
RAY SHENK
505 E. Woods Drive Lititz, PA 17543
Sales 717-626-1151
24 Hr. Service

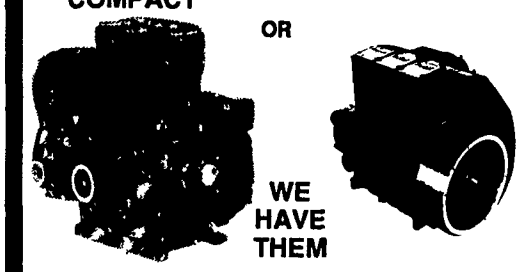
Complete Farmtronix Computer Feeding System.
12 Feeding Stations Plus 200 Identifier Tags.
Also Used DeLaval Milking Equipment.

301-898-7098
301-271-4001

HDS The Small Diesel
ENGINE SHOP
LISTER PETTER

WHATEVER YOUR NEED

LIGHTWEIGHT, COMPACT
OR
HEAVY DUTY



WE HAVE THEM

WE MAKE COMPLETE INSTALLATION INCLUDING LINE SHAFT, AUTOMATIC START WITH SAFETY SHUTDOWN, ETC.

GIVE US A TRY — CHECK OUR PRICES
DIESEL OUR SPECIALITY

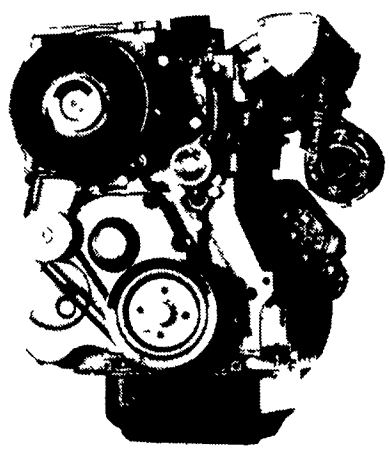
Distributor for
Lister/petter and Lombardini Diesel Engines
6-8-12V Regulated
CHARGE-MASTER Battery Charger

HOOVER DIESEL SERVICE
255 Mascot Rd., Ronks, PA 17572
(717) 656-3322 (717) 295-1729

MILK. IT DOES A BODY GOOD.™
MIDDLE ATLANTIC MILK MARKETING ASSOCIATION, INC.
MAMMA

Ten-Eleven.

The *New* Generation Of DEUTZ Engines



Quieter, Smoother, Smaller, Simpler.

Now there's a premium engine without the premium price. Contact us for details on what makes the Ten-Elevens quieter, smoother, smaller, simpler

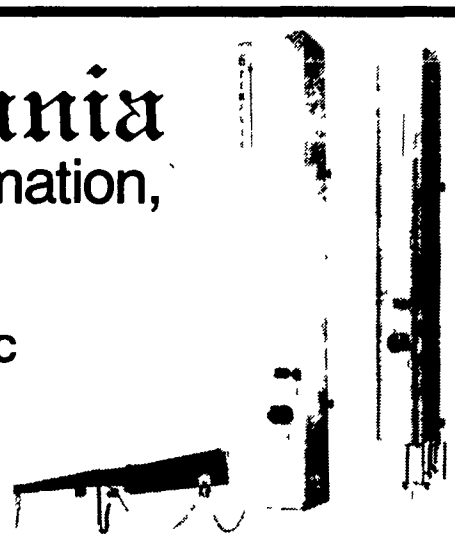
KHD DEUTZ

RUFUS BRUBAKER REFRIGERATION & POWER
JAMES E. HORST
468 Drywells Road
Quarryville, PA 17566
717-786-1617

6 DAIRY EQUIPMENT

Germania Dairy Automation, Inc.

AUTOMATIC TAKE-OFF UNITS!



Call Us For Details

SHARTLESVILLE FARM SERVICE

R.D. 1, Box 1392
Hamburg, PA 19526
Phone: (215) 488-1025

Milk IS the real thing!

A 1st Class Team Together For 25 Years!

Milk's got more!

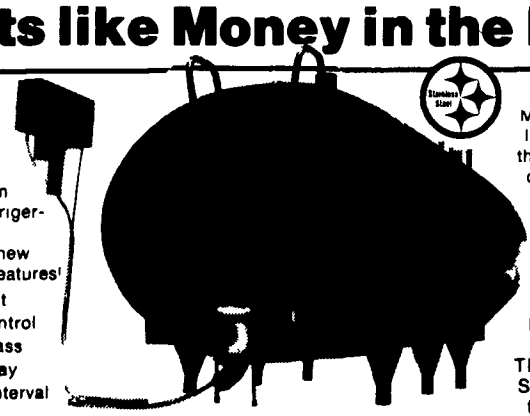
RUFUS BRUBAKER REFRIGERATION

And...

MUELLER
Dairy Farm Equipment

"The Ultimate Measure of a Cooler's Worth Is Its Performance!" . . . and when you put your milk in a Mueller HiPerForm

...its like Money in the Bank!



The HiPerForm Electronic Refrigeration Washing System has a new look and new features!
- Alarm Circuit
- Pre-start Control
- Manual Bypass
- Digital Display
- Automatic Interval Agitator
- Agitate Time Switch
- Digital Temperature Readings

Mueller Model OH' Milk Coolers not only look good, they offer the ultimate in sanitary design and are 100% stainless steel!

FIELD SERVICE TRAINED DISTRIBUTORS offer INSTALLATION and 24 HOUR SERVICE to ensure the safekeeping of your milk!

MUELLER HiPerForm

Southern Service Center
468 Dry Wells Rd.
Quarryville, Pa.
717-786-1617
Vic Leininger

MAIN OFFICE
1048 North Penryn Rd.
Manheim, Pa. 17545
717-665-3525
Ken or Ed Brubaker

Northern Service Center
541 Frystown Rd.
Myerstown, Pa.
717-933-4711
Ken Kopp

★ 24 Hour Service In S.E. PA, S. Jersey, Delaware N.E. And Eastern Shore Maryland!

★ Call Today For All Your New or Used Milk Tank And Refrigeration Equipment Needs!

5 GRAIN EQUIPMENT

1972 Crane Carrier Chassis w/roll-off hoist, Cummins Engine, twin screw, 9 SP Fuller Road Ranger Transmission. Excellent starter truck for grain processing farm, utilizing several grain containers so that field processing is uninterupted remainder of year. Use flat bed/grain container/stake body or other bodies. Northumberland Co. $6,000 OBO. Call 717/286-5628.

9", 12", & 15" U-Trough auger, several 3, 5 and 7½ HP transmissions. Middleburg. 717/837-0724.

Brock 30'x18 ring 30,000 bushel grain bin w/floor and fan. 95' elevator leg. 4500 BPH ten-hole turnhead. All dismantled. Snyder County. (717)837-0724.

Will dismantle and set up used grain bins and equipment Can furnish new hardware and accessories. Sones Grain Systems 717/584-2282.

A LESSON WELL LEARNED...

LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!

Phone:
717-394-3047
or
717-626-1164

6 DAIRY EQUIPMENT

Complete milking parlor, 12 Unit DeLavel arm automatic take-offs w/auto. washers, 3" low-line and Model 78 vacuum pump. (215)588-9573.

DeLaval Ratonmaster II Computer Feeder, dual feed system, two feed tanks; all herd management programs; 3 feed stations, 75 transponders. Joe Bowman, Johnson City, Tenn. Day 1-800-443-2208, Nite 615/282-2208

FOR SALE: Patz barn cleaner, drive unit and 250 foot of chain. Elizabethtown, PA. (717)367-1121 ext 141, 8am- 4pm.

FOR SALE: Used 2" BouMatic pipeline 717-627-4824.

For Sale (4) Westfalia Visotron Milkers w/Surge Orbit Claws, $725 each complete, will separate. 215/488-7597.

For Sale: Calf hutches & kennels w/inside feeding alley Stoltzfus Woodwork, Box 616, White Horse Rd., Gap, PA 17527. Call 717-442-8972

For Sale: Germania milker take-offs, $450/each. Call 717-263-3521.

Milking Equipment: 500 gal S.S. cooler; DeLeval 1½" pipe system for 60 stanchion barn complete w/all accessories including Jamesway Barn Cleaner. Best Offer. 410-287-6121 Ask for Judith Henry.

Surge 100+ vacuum pump w/tank and oil reclaimer $1200 301-447-6455 After 6PM

Three Bou-Matic Flo-Star claws Automatic shut-offs. Visi-shells, $200 each. 717/527-4709.

Used Double 4 Parlor Stalls, $500; used Bender dumping station, $295. 717/627-4824.

6 DAIRY EQUIPMENT

Badger
EMPLOYEE-OWNED. QUALITY DRIVEN.

Parts and Service

Keep your Badger Northland equipment all Badger with Genuine Badger Parts and Service — the surest way to keep your equipment in peak mechanical condition Only Genuine Badger Parts and Service are backed by forty years of superior quality and customer satisfaction — why settle for anything less? For all your replacement and service needs see your local Badger Dealer for Genuine Badger Parts and Service your equipment will perform better with Badger

Badger **We are one of the highest stocking dealers on the East Coast. That means we have the parts you need - when you need them, not next week UPS!**

WE SHIP UPS DAILY

SHOW-EASE STALL CO.
573 Willow Rd., Lancaster, Pa.
Ph: 717-299-2536

7 LIVESTOCK EQUIPMENT

Lapp ENERGY FREE DRINKERS

No Gas/No Electric

MODEL 4014 *14 Gallon* **MODEL 3009** *9 Gallon*

— CAN SEND BOTH U.P.S. —
(Also 2-Hole 40 Gal. Available)

Proven to Work - Since 1984

- After marketing for 6 years our customers tell us it's still the best and unique drinker you can buy today.
- Units have non-siphoning all plastic ¾" water valve
- Units have ¾" PVC shut off-and-on ball valve right behind water valve
- Drinker lid is designed w/no grooves on top that can encourage bacteria-germs that could seep inside unit
- The Poly-Drinkers are high density urethane foam insulated with drain plugs. Model #3009 has proven to work outside in our area with minimum - 2 horses - and maximum -50 head beef.

SOME DEALER AREAS OPEN

Manufactured By
S.M. COMPANY
New Holland, PA 17557 717-354-9205

CEDAR CREST EQUIP. Lebanon, PA 717-270-6600
PAUL B. ZIMMERMAN Lititz, PA 717-738-1121
DANIEL'S FARM STORE Leola, PA 717-656-6982
NISSLEY'S FEEDING EQUIP. Willow St., PA 717-786-7654
MIFFLINBURG FARMERS EXCH. Mifflinburg, PA 717-966-1001
SHOW-EASE STALL CO. Lancaster, PA 717-299-2536
ZIMMERMAN'S FARM SERVICE Bethel, PA 717-933-4114
ROVENDALE SUPPLY Watsontown, PA 1-800-232-3253 Res. 717-538-5521
KREIDER MFG. Manheim, PA 1-800-447-4863
D&M FARM SUPPLY Bedford, PA 814-623-8129
PEACHEY'S HARNESS SHOP Belleville, PA 717-483-6235
SHIRK'S ANIMAL HEALTH East Earl, PA 717-445-5323
McMILLEN BROS. Loysville, PA 717-789-3961
PINE GLEN FARM SERVICE Lewistown, PA 717-899-7400
BRANDT'S FARM SUPPLY Elizabethtown, PA 717-367-1221
LEINBACH FARM MKT. Shippensburg, PA 717-532-5511
CENTRE HALL FARM STORE Centre Hall, PA 814-364-1393
SOMERSET BARN EQUIP. Somerset, PA 814-445-5555
POTOMAC VALLEY SUPPLY Hagerstown, MD 301-223-6877
WALNUT BARN & DAIRY Port Royal, PA 717-436-9429

6 DAIRY EQUIPMENT

SMUCKER'S SALES & SERVICE, INC.
RD #2, Box 21 New Holland PA 17557
(717) 354-4158
If No Answer, 24 Hr. Service, Call (717) 354-4374
DIESEL AND REFRIGERATION SERVICE

Authorized Dealer Specializing In LISTER And Also PETTER Diesel Engines

LISTER PETTER

TS2/TS3 AIR-COOLED DIESELS 1½ to 132 H.P.

LISTER AIR-COOLED

Ask About Diesel And Bulk Tanks - Completely Installed

SUNSET SUPPLY, INC.

Available: Used Mueller - Sunset - Girton - Bulk Tanks

7 LIVESTOCK EQUIPMENT

Call Now For Winter Special!
DURA FENCE
High Tensile *Split Rail* *Board Fence*
(Free Estimates)

RD #1 Box 210
Beaver Springs, Pa 17812

Robert Martin
(717) 658-4470

7 LIVESTOCK EQUIPMENT

Leave Message at 717-354-4374 or Between 6:00 & 6:30 a.m. or p.m. 717-442-9739
261 Wolf Rock Rd.
Paradise, PA 17562

A & J FENCING
All Types Of Fencing
* High Tensile * Post & Board
* Split Rail * Cross Board
* American Wire
* Chain Link * Etc.
We also do post driving

G&G INDUSTRIES
242 Buchanan Drive
Ephrata, PA 17522
717-733-9396
800-869-5641
Country Estate™ (Vinyl) Horse Rail and Yard Fencing - Gates
Warehouse: 1800 W. Main St., Ephrata, PA
ASK ABOUT OUR OTHER TYPES OF FENCE!

RUBBER MATS
for
Comfort Stalls, Free Stalls, Horse Stalls, Horse & Cattle Trailers, Hog Houses.
Used Belting Material
Paul N. Brubacher
215-286-5298 or 215-286-0168

"Good Fence/Good Neighbors"

Specializing in HIGH TENSILE Fence Installation Since 1979

Plus Installation of

Split Rail • Board • Woven Wire • Diamond Mesh
Deer Control Fencing • Streambank Fencing

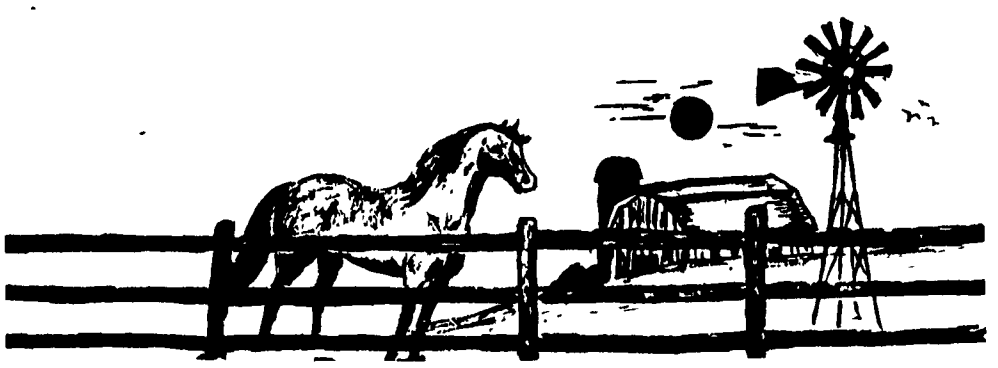
Ag FENCE SYSTEMS

1800 W. Main St., Ephrata, PA 17522 • (717) 738-4774

ATTENTION FARMERS

Fall and Winter Special

5% to 10% Discount on High Tensil Fence Now Until ?



High Tensil Split Rail Board Fence

Pro Fence

Elon Martin
Owner

(717) 658-2033 1 (800) 4-FENCE-6 1 (800) 433-6236
RD1 Box 150-A, Beaver Springs, PA 17812

James Miller
Manager

6 DAIRY EQUIPMENT

1000 gal Chester-Jensen tank, ice bank, $1200 717-872-2781

1000 gallon Dari Kool bulk tank Two 3hp compressors New May 1989 $8,500 Oxford, Chester County (215)932-3112 buyer moves

160' Jamesway Belt Feeder, $800 160' Blue Harvester Auger Feeder, $600 100' Silomatic belt feeder, $800 215/348-5514

16 DeLaval A R M detachers, (703)433-8582

FOR SALE 600 gallon Zero tank, complete w/ compressor and washer 717-483-6291

COZY COWMATS and HAPPY MOOMATS

CEDAR CREST EQUIPMENT
608 Evergreen Rd.
Lebanon, PA 17042
717-270-6600

USED TANKS

500 Gal. Mueller "V"
525 Gal. Sunset
800 Gal. Girton
1500 Girton D5
1500 Gal. Mueller "OH"
2000 Gal. Mueller "OH"
4000 Gal. Zero

Hagerstown, MD
301-797-3921

1500 Girton D-5
1000 Girton D-4
1500 Dari-Kool
1000 Mueller OH
1000 Mueller O
1250 Mueller
800 Mueller
800 Mojonnier
500 Mojonnier

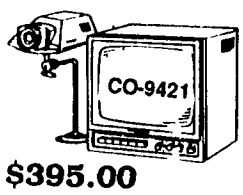
MARTIN'S REFRIGERATION
(717) 352-2783

7 LIVESTOCK EQUIPMENT

OBSERVATION AND SURVEILLANCE PRODUCTS

CS=BLACK SERIES CO=GREY SERIES

MODEL #	DESCRIPTION
CO-9421	• 9" Monitor & Camera System • 1 camera/cable, 2 way audio • 4 camera built-in selector



$395.00

MODEL #	DESCRIPTION
CS-9221	• 9" Monitor & Camera System • 1 camera/cable, 1 way audio • 2 camera built-in auto selector

$305.00

Observe Livestock, Equipment and Business From Your Home Or Office

OBSERVATION SYSTEMS
52 S. Ramona Rd.
Myerstown, PA 17067
(717) 866-2692

A Satisfied Customer...

JOHN R. RODGERS, of Belleville had three styles of fencing installed totaling a mile on his farm. John offers these comments. "I looked at others fencers and determined that Beaver Fence Systems had the people that could do a quality job and a quality fence to keep the cattle where I want them. The flexibility of the fence gives me full utilization of the land with maximum efficiency. The job was completed in two days including a barnyard fence, plus 6 and 4 wire pasture fencing."

Call Today For Our Winter Special

Beaver Fence Systems
"Specializing in High Tensile Wire Installation"
Rail and Board Fence
Horse • Cattle & Sheep • Deer Control • Trellises • Pickett
FREE ESTIMATES
RD 1, Box 222, McVeytown (717) 899-7617

ESCH'S FENCING
215-857-1676
QUALITY FENCING FOR HORSES; CATTLE; DOGS; CHILDREN AND PRIVACY.
All Types Fencing
Including P.V.C. Fencing
R.D. 1 Box 227
Gap, PA 17527

COW MATS
4'x6', 90 lb. all rubber
50 or more $30
Free Delivery
Call For A Free Sample
KAUFMAN'S
216 222-1856
Installation Available

CUSTOM FENCING

HI-TENSILE
PICKET - SPLIT RAIL
BOARD FENCE - WIRE MESH
CHAIN LINK FENCING
POST DRIVING FOR DO-IT YOURSELFERS
RESIDENTIAL-AGRICULTURAL

Cattle Out?
Need Fencing Now?
Call Today For Prompt Service!

MILL CREEK
FENCE & FARM SYSTEMS
2285 Old Philadelphia Pike — Lancaster, PA 17602
(717) 396-8987
Best Time To Call: 7-7:30 AM or Leave Message

KILN DRIED WHITE PINE WOOD SHAVINGS
4 cu. ft. bag - dust free
½ or full trailer loads
Call Bob or Mary
1 (800) 433-7431
Mid-West Wood Shavings
Box 513
Cuyahoga Falls, Ohio 44222

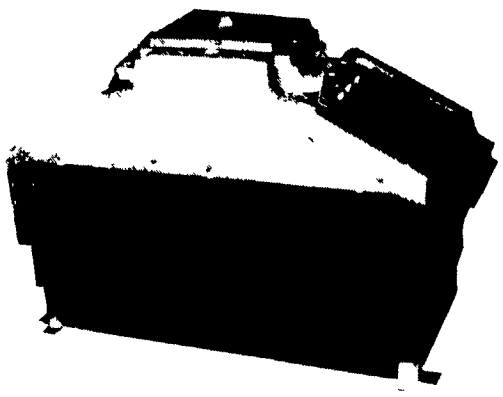
IN BUSINESS TO SERVE YOUR FENCING NEEDS

Written Warranty 30 Years On Posts & Wire
5 Years On Workmanship
1-800-242-3240 (814) 735-3293 (814) 735-4554
SUMMIT SYSTEMS, INC.
Breezewood, PA.

7 LIVESTOCK EQUIPMENT

NEW LOW PRICES

Highcroft Company has designated us "Direct Factory Distributors." This means LOWER PRICES for you-- on the same high quality, energy-free drinker we have been selling and using for over 10 years.



Our drinkers are easily installed and require no electricity to prevent freezing.

Livestock Drinker 150P
15 gal cap Double opening for calves sheep, hogs, horses, cattle
UPS delivered price-$275 00

Livestock Drinker 380P
38 gal cap Double opening large capacity for dairy cows, cattle, horses, calves
UPS delivered price-$360 00

Knutsen Brothers
130 Knutsen Lane
Rising Sun, MD 21911
(301) 658-6325 658-4283

What Is SWEETWATER And What Can It Do For You?
It is a blend of water, sugar and corn sweeteners. It can be used in most any application such as lawns, field crops, etc.
Sold In 5 Gal. Containers, 55 Gal. Drums Or In Bulk
CALL: 1-800-633-2676

MAR-PRO AG-FISH
PLANT FOOD FROM THE SEA
BENEFICIAL FOR EVERYTHING THAT GROWS IN THE SOIL
5 & 55 Gallon Or Bulk
Call 1-800-633-2676

ZOOK MOLASSES CO.
West Main St., Box 160
Honey Brook, PA 19344
CALL TOLL FREE: 1-800-327-4406
Over 50 Years Of Service

NEW From Zook

BREWEX - For Use In Dairy Feeds

BREWEX is used extensively in complete dairy formulations to contribute utilizable energy. It is a price/performance value when used in dry feeds, liquid feeds and on-farm mixes.

MIX WITH DRY FEEDS: BREWEX is found in commercial pelleted rations for dairy, hogs and poultry as an energy source to replace corn. BREWEX replaces corn on a pound for pound dry basis and provides for improved pellet durability, reduced mineral segregation, dust control and improved palatability in dairy rations.

ON-FARM MIXING

A commercial Jersey dairy farm, having over ten years of experience in feeding BREWEX to partially replace corn finds that

- BREWEX replaced 5% to 10% corn/day
- BREWEX improves butterfat about 0.1%
- BREWEX mixed with forage reduces mortality due to displaced abomasum
- BREWEX helps cattle to stay on feeds

5 Gal. Container, 55 Gal. Drum or Bulk

LIQUID MOLASSES
5 Gal. Container, 55 Gal. Drum or Bulk

DRY MOLASSES
50 Lb. Bags

CORN & SOYBEAN OILS FOR ANIMALS
5 Gal. Container, 55 Gal. Drum or Bulk

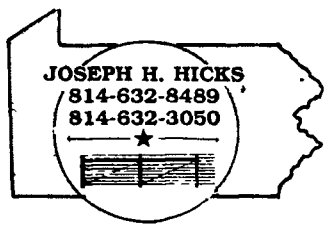
7 LIVESTOCK EQUIPMENT

New For 92

Premium Quality High Tensile Fence

Twice the Zinc Coating!!
50% More Post Treatment!!
No One Else Has It.

Central High Tensile

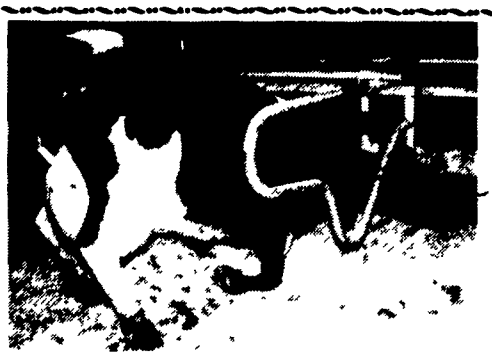


Fence Construction

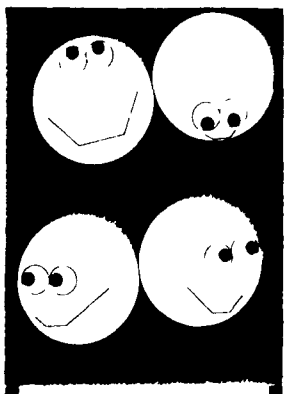
For Docks and Decks

G&G INDUSTRIES
242 Buchanan Dr.
Ephrata, PA 17522
1-800-869-5641 or
717-733-9396

Tensile Wire 4000' 12½ Gauge $40.00
Fiberglass 4' Posts 50¢, Free Sign, (must be ordered with other supplies, ask!) $49 Crimp Tool (4 Slot)
FREE GUIDE **1-800-Kencove**
(1 800-536-2683); 412-459-8991



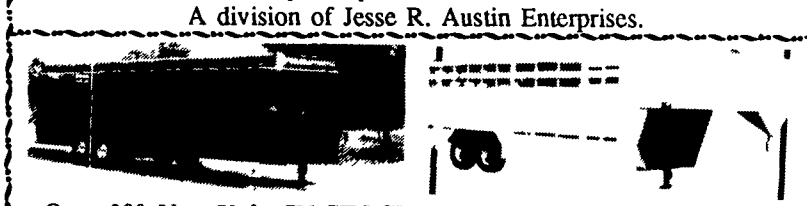
Preferred $25
Conventional $23
Accura Livestock Equipment
1-800-869-1676



DON'T LOOK ANY FURTHER!
YOU'LL FIND IT IN LANCASTER FARMING'S CLASSIFIEDS

Lux Trailer Sales

HORSE • CATTLE • FLATBED TRAILERS
10214 LANHAM SEVERN ROAD LANHAM, MARYLAND 20706
(301) 464-2574
A division of Jesse R. Austin Enterprises.



Over 200 New Units IN STOCK:

2-Horse Thorobred Delux Models	$3295.00
2-Horse Stock Models	$1995.00
2-Horse Stock w/Dressing Room	$3195.00
16' Stock w/Removeable Rack	$1995.00
3-Horse Slant w/Walk In Tack Room	$3695.00
20' EBY Aluminum Gooseneck Stock	$8750.00
Car Dollies	$ 995.00
Slide In Pick-Up Dump Body	$1795.00
Hydraulic Dump Trailers	$2995.00
Enclosed Cargo Trailer 7000# GVW	$2995.00
20' Gooseneck Flatbed 12,000# GVW	$3295.00

Used Units:

2-Horse w/Tack Compartment	$1095.00
2-Horse Extra Wide Thorobred Model	$1495.00
2-Horse Thorobred Gooseneck	$2995.00
4-Horse Gooseneck w/9' Living Quarters	$2995.00
20' Gooseneck Stock	$3250.00

Many Sizes & Styles To Choose From. Trades Accepted.
Service Shop & Parts Department On Premises.

Open 9-6, Mon. Thru Fri., 8-12 On Sat. CLOSED SUNDAYS.
FAX #301-464-4718 VIRGINIA OFFICE 703-894-5290
Service & Parts 301-464-3637

50' Taperboard Feeder, used single chain 80' Taperboard feeder, like new double chain Used Fry gates, various sizes (2)40 bushel cast-iron base hog feeder, (2)25 bushel feeders (717)243-7522 after 6pm

Class III Trailer Hitches $69-$119 00 10-12,000 lb capacity Lifetime warranty Inspection & service on all trailers "GLICKS" 717-656-7027

Crimping Tool (4 slot) $49 00, Sleeves $9 00, 12 1/2, 14 & 16 gauge NZHT Wire Sale, Super Energizer $88 96 1-800-KENCOVE

KENCOVE 5 Joule Charger $149 00, Stafix Digital Voltmeter $42 00, 16 foot spring gate $7 50, twine reel $17 00; 1640 feet Stafix Twine $10 00 1-800-536-2683

Phone 1-800-KENCOVE Find how you can save money and enjoy the farm more Tensile and Portable Fence supplies Free Guide. Relax - phone order, VISA, UPS

Trailer Hitches, Pintle Hooks, Cushioned Hitches, Brake Controllers, Wiring Hookups, Shipped UPS Check our prices and quality! Weaver Distributing 717/865-7240

FOR SALE SAWDUST & SHAVINGS
Bags & Bulk
ED VOGT & SON
Medford, NJ
609-654-7489

Kiln dried wood shavings, bulk and baled. Year round service. Delivered or pick up.
William Beam
Elverson, PA 19520
(215) 286-6981
"Check Out Our Prices, Call Today!"

WHOLESALE
Truck load quantities of CCA Southern Yellow Pine treated round fence posts, 6½ ', 7', 8' & 9' lengths, 30 year warranty. Call or write for prices
Quality Post Co.
PO Box 43H
Olar, SC 29843
803-368-3011
803-368-8026
FAX

Angus Bulls ready for service Stump Acres 717/792-3216 York County

Attention Cattle Feeders! I provide order buying service & trucking Denzil Heishman, 703-465-5785

Beef cows bred to Brahma bull (717)653-9175

Buyers = Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming You'll get results! 717-394-3047 or 717-626-1164

Excellent Pedgnee Registered Holstein breeding age bulls Call first pick 717/653-5663

FOR SALE. 6 Holstein Heifers, pasture bred since October 26th Lebanon County 717-865-4304

For Sale 4 springing, 2 fresh Holstein heifers, calfhood vaccinated 717/258-5224

For Sale Herd of 20 young Holstein cows, milking 50 lbs per day, AI breeding, like to sell soon Also springing heifers 301/578-1224

For Sale Small Hereford Beef Herd, bred cows, yearlings and herd bull 814/334-5279

For Sale Two grade Holstein heifers, due December, good size 717/272-5052

Fresh Van Guard and Cletus heifers from excellent dams Cletus dam has 36000m, 2 records over 1200f, 100CFP, Fancy and strong $3200, Great Heifer due to Leadman on 11/26/91, dam Ned Boy w/21,000m, $1100 717-284-3562

High pedigreed Holstein bulls for sale Service age Black Star son, dam 29,050, 5 3%, 1533F, 4 2, 1230 protein, Gdam 42,050, 3 9%, 1622F, 3rd dam 35,000, 12 59F Will deliver (717)285-7426

Holstein Bull, Symbol Son, 1050 lbs , excellent stud, $750. Lanc Co 215/445-5924

Limousin Cattle 1 black bull, 11 months, grandson of Pure Profit, 3 fullblood, open females-17 months from Seven-Forty-Seven, genetics West Minsiter MD Call 410-857-0176

OUTSTANDING REG HOLSTEIN HEIFERS/ COWS due Nov -Dec Superb type and pedigrees Also fancy open & short-bred heifers KROSS FARMS *BAA 108 2% *914-434-4389

PALCO LIVESTOCK HANDLING EQUIPMENT SQUEEZE CHUTES, HEAD GATES, LOADING CHUTES, HYDRAULIC SCALES, CORRAL PANELS, SALT & MINERAL FEEDERS, HOOF TRIMMING TABLES & MORE SUMMIT SYSTEMS, INC 1-800-242-3240 or 814-735-3293

Preconditioned Holstein and Beef type feeder cattle, 200-700 lbs Open and bred Holstein heifers Terra View Farms, Jersey Shore, PA 717/398-4177 or 717/398-2194

Purebred Angus Herd Reduction, bred cows and pairs, bred heifers, weaned calves, yearling and 2 yr old bulls 717/667-9817 or 814/865-5857

Registered Holstein bulls, 1 year old and younger Dams records up to 28,000 milk, 1,100 fat Stump Acres, 717-792-3216, York County

Registered Holstein Cattle, springing heifers and young cows, 22,000M Shellmar-Acres 717/653-5663

Registered Holstein 2 yr old Trifecta, super good udder, milking well, just fresh, $1,350 215/488-9246

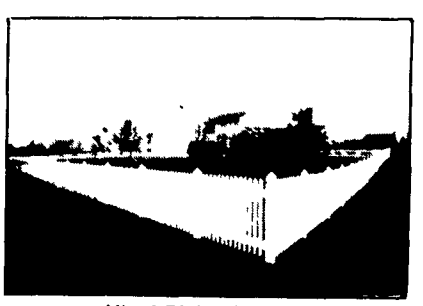
UNBEATABLE PAIR THAT LASTS!

PVC FENCING and RESOURCE LUMBER

Now There Is A Fencing And A Lumber Substitute That Resists The Elements And Is Great For The Environment.

Specialty Fence Designed By Architect

Resource Lumber On Porch


Vinyl Picket Fence

RESOURCE LUMBER Is An Extruded 100% Recycled Polytheylene Plastic In Typical Lumber Lenghts and Widths Excellent For Numerous Maintenance Free Exterior Applications. PVC FENCING Is A Durable And Beautiful Product That Makes An Attractive Fence In Many Styles To Choose From, Maintenance Free, 20 Year Warranty, Quality Installation and Free Estimates.

QUALITY FENCING AND SUPPLY
QUALITY Our First Desire In Serving You!

622 NORTH SHIRK ROAD, NEW HOLLAND, PA 17557 • **717-354-9760**

ASK FOR OUR DEALER NEAREST YOU!

---

8 CATTLE

ANGUS FOR SALE Bulls, Cows, Heifers and Steers 301-795-5688

ATTENTION FARMERS! We have processed newsprint cattle bedding Shredded and baled or baled whole Call for information and prices, etc Schildt Enterprises Inc (717)566-8672

ATTENTION all cattleman, purebred or commercial breeders We have available Angus bulls, polled hereford bulls, steers, few good junior show projects or feeders Heifers, bred or open, both breeds Performance records available Accredited, certified herd For PA, (800 342-5794, (717)898-7271

8 CATTLE

Reg Jersey Bull, Boomer Sooner Son, Good for Heifers Also some Reg Jersey Cows Bradford County 717-596-3401

Reg Polled Herefords feeders, breeding animals Transportation available Penny Lane Farm, Milford, NJ, (908)996-4769

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others Dams classified Very Good with records over 29,000 lbs milk and 1,195 lbs milk fat. STUMPLAND FARM 215-488-1965

Shorthorn Calves. gentle, fast growing, Ivomec shots, from registered stock Berks County (215)589-4432

Simmental bulls, heifers & cow calf pairs, quality genetics Call or visit, Lakeview Simmentals, Woodstock, VA Only 3 minutes from I-81 1-800-541-7496

Simmentals, all ages, horned and polled purebreds, from $500 Frederick area (301)972-4437

Simmental heifers and bulls, show quality (410)442-1546 evenings

Stock Cow & Bred Heifer Sale, 12/11-7PM, Bluegrass Market, Inc, Lewisburg, WV See Public Auctions for Full Listing

WANTED TO BUY Purebred Guernsey Bull ready for service Must be from high producing cow with records Send FAX 212/268-8528 or Telephone Eves 914/255-1621

WANT herd of dairy cattle, approximately 30 head Queen Anne County, (410)438-3625

WATTS LOGAN SPRING ANGUS -Growthy, early spring calves -steers, Registered Bulls and Heifers Cows bred to calve early 1992 Reasonable prices Health and registration certificates Come see or call 814-742-8118, 814-742-7476 Box 10, Bellwood, PA 16617.

Wanted: 60-80 Holstein dairy herd. Preferred March to April 1. Registered or grade w/16,000# average. (410)775-0202

Will board heifers year round. Silage. Hay, grain, pasture with shade and water. Call 717/426-3589 evenings. Lancaster County.

Young dairyman wants to lease or buy w/financing 30 head of cows Have cows, facilities and experience (717)423-5752

8 CATTLE

12 Polled Hereford Feeders, 9 heifers, 3 steer, app 700 lbs. Call 609/692-8548 Atlantic County, NJ.

19 Gernsey cows, 13 fresh in last 3 months, 9 Reg DHIA records, 3 bred heifers. Call before 9PM 814-849-5754

20 Holstein springing heifers 215-445-4004 No Sunday Calls

27 cows for sale, 24 registered; also, 10 registered heifers. Tioga County. 717-746-1651; 717-549-5431.

3½ Month old Leadman son from 1st calf heifer. Jerre Esh, 1238 Georgetown Rd., Christiana, PA 17509 Lanc Co

(7) Charolais cross steers, 400-500 lbs; (7) polled Hereford bulls, 500-800 lbs. Chester Co. 215/696-1387 evenings

7 Holstein heifers due to freshen Dec. and Jan (717)529-2862

Five top driving ponies, ride and drive, all guaranteed 49 in show. Mare rides and drives Hauling and FREE horse manure Call (717)442-9026 or (717)442-4967.

FOR SALE: 7 year old Morgan Mare; 4 year old saddlebred gelding, broke to ride and drive, needs work, 5 month old Morgan stud colt. Top bloodlines A classy stud Omar S Fisher, 434 Newport Rd, Ronks, PA 17572

FOR SALE: New Horse Cart. Also Horse Carts, Spring Wagons and Pickup Wagons, Pony Carts and Pony Spring Wagons Made To Order Buena Vista Wagon Shop, 402 Mt Vernon Rd, Gap, PA 17527. 717-442-8222.

Large Sorrel pony, broke to ride and drive, good driver. 717-656-6712.

Mammoth donkeys, black, registered, Jacks, Jennets. Hollyfield Farm, Rt.1, POB419, Leesburg, Va 22075. (703)777-8373.

MILL RUN BUGGY SHOP Restoring and manufacturing carts, carriages, coaches to your specifications. (215)273-9665, RD#2, Box 7J, Mill Rd., Honey Brook, PA 19344.

"MINIATURE DONKEY TALK" A delightful 72 page, full color magazine. A unique publication about a unique pet and already proven investment. You'll love it! $25 year. 1338 Hughes Shop, Westminster, MD 21158. Sample $4.00

Miniature Horses. AMHA, AMHR Registered Colts and Fillies. Bred Mares, Guaranteed Live Foals. Melvin Lapp, 316-A North Hollander Road, Gordonville, PA 17529 Write and leave your number or come see us

Miniature Horses for sale AMHA, AMHR Weanlings, yearlings, open and bred mares. Call evenings 215/459-1244.

Miniature Horses, carts, harnesses. Leave message 717/442-4510, 717/442-8050 except Sunday.

Miniature Horse Stallions: 35 inches, $500; 32 inches, $1,000. 215/756-6169.

Miniature horse golden Palomino Appaloosa, 6 months, gentle colt, $575 609-728-0251.

Saddlebred Horse, ready to go. Menno M. Stoltzfus, 80 S. Groffdale Rd., Leola, PA 17540.

Show Pony -flashy large paint mare, 5-year English Western jumps child safe, shown sucessfully $950 Great Christmas Gift! 609-358-6124.

Spotted Walking horses for trail and pleasure riding. Also several solid colored geldings. SPOTTED FEVER FARM 717-582-7831.

WANT TO TRADE: Registered Dapple Grey Percheron Mare for well broke black horse to complete 3 horse hitch. Phone 607/324-5611 Days, 607/324-6136 eves.

9 HORSES & MULES

MORITZ & MONARCH HORSE & STOCK TRAILERS
MORITZ TRAILER SALES
Frank Pierce
RD 1 - Box 360
Newmanstown, (Schaefferstown)
PA 17073
(717) 949-3246

10 SHEEP & GOATS

25 Ewes, Dorset/Suffolk/Pollypay Crosses, good health, bred for February. Registered Polypay Ram, $1,700 for all. 215/756-6154 leave message.

4-H Raised Prize Winning Sheep plus supplies and equipment. 215/598-3357.

Bred ewes Feb/March lambing, some registered, Suffolk/Hampshire. (703)554-2048.

Bred whiteface ewes $35 and up. also 2 Cheviot rams. (717)438-3563.

Lambing Percent too high, must reduce flock of registered Polypay ewes and Polypay crosses Many triplets Will sell open or exposed to our top rams 717/398-2078 eves.

Polypay Ewes for sale Longenecker 717-653-5675 Lancaster County

Registered Columbia Ram and Ewe Lambs. Born April 1991, $75 each. Good breeding. Serious inquires only. 717-676-4353.

Registered Suffolk Ewes, (2) two year olds. Both bore twins last year, $125 each Take both for $225. Call 215/459-9595

Registered Polypay rams, triplet, top breeding quality, also triplet purebred commercial ram. 717/398-2078 eves.

Romneys from Handspinners Flock. Reg. Rams (2) 3½ yrs. 8 mo. Reg. Ewe 3½ yrs. Romney X Ewes 2 yrs., 5 yrs. Black Ewe, 7 mo. Call 908/453-3653.

SELLING OUT! Cashmere goat herd -Top quality, imported buck/ bred does 215-257-8847 Evenings.

Sheep flock 400 Ewes, white face, 1st rate condition, very prolific, some w/ lambs at side, all exposed to rams for Jan, Feb, lambing. Call 908-534-4644.

11 SWINE

HOSTETTER PORK

Wanted To Buy
Crippled and Injured Sows, Boars and Hogs
Hogs Slaughtered For Federal Inspection
PHONE 717-274-7609

The Pig Of Tomorrow At Our Place Today!
40 years of Tested Genetics
RPM FARMS
Landrace
Duroc
Yorkshires
Large Whites
F1 Crossbreds
BRED GILTS - OPEN GILTS - BOARS
Write Or Phone For Your Needs.
Certified Brucellosis and Pseudorabies Free Herd
Reno Thomas (717) 668-5921 | Park Thomas (717) 658-6544 | Mark Stehr (717) 658-7007
RD #1, Box 220 - Beavertown, PA 17813

BRED GILT SALE
FRIDAY, Dec. 14, 1991
1 O'Clock P.M.
Located 1 mile off 472 midway between Quarryville & Oxford, Lanc. Co., PA, 1 mile S. of Kirkwood, turn west off 472 at Union Church (Street Rd.) follow St. Rd. 1 mile to Liberty Lane, left to Hill Rd. Right 1st farm.
Approximately 35 Head For This Sale
Due mostly last 2 wks. of Dec. some York & Hamp F1's, some 1st wk in Dec. yet. White Diamond F2's and 3 ways.
Remember all gilts 30 day test, health papers for out of state buyers. Vaccinated for Erysipias & Rhinitis & E'Coli and Pasteueralla plus Ivomec. Hand mated with breeding dates.
Local Trucker Available
Please Note: My Last Sale, but will continue to have about 10 a mo. to sell private. If you place an order, I'll reserve them for you.
JOHN B. STOLTZFUS
60 Hill Rd., Kirkwood, Pa. 17536

WOOD SHAVINGS KILN DRIED
DELIVERED IN BULK
ALSO BAGGED
IDEAL BEDDING FOR DAIRY ANIMALS AND HORSES
ABRAM HOOVER
550 HORSESHOE PIKE, LEBANON PA 17042
717-867-4495

COWS for USDA
(Crippled and Disabled)
Down Cow and **Horse** Removal
(For Dog Food)
Lebanon, Berks, Lancaster and Chester Co. - PA Only
FREE CALL 1-800-234-2697
215/286-9400
Wayne Taylor

MULVANEY LIVESTOCK SERVICES

Tom Mulvaney, Jr.
Easton, PA
(215) 258-1670

TOP PRICES FOR DOWN & DISABLED CATTLE, Paid On Dressed Weight At Competitive Prices.
Also - Fat Cattle, Bulls and Steers.
PRESENTLY HANDLING THE FOLLOWING COUNTIES:
PA-Northampton, Lehigh, Bucks, Monroe, Part of Berks, Carbon and Schuylkill.
NJ-Warren, Hunterdon, Sussex
Call (215) 258-1670

FOR SALE
Kiln Dried
WOOD SHAVINGS and SAWDUST
- Bulk Loads Delivered
- Reasonably Priced
717-653-5935
J.D. Martin inc.
Mount Joy, PA

WANTED HOLSTEIN HEIFERS
Bred or Open
717-687-6698

For Sale
115 Head, 300 Lb. Holstein Dairy Beef Steers. Nice!
(717) 524-0624

Buffalo Calves
(717) 222-9815

WANTED
Dairy Cattle
Heifers and cows of any age.
717-789-3689

9 HORSES & MULES

1980 Tracer trailer, 5 or 6 horse, gooseneck w/tack room, asking $4000 717-569-4188

3 year old Reg. standardbred, well mannered, pleasure to work around, safe for anyone to drive, 100% sound, 6 year old trotter, big carriage horse, safe and sound 717-768-3788.

7 year old sorrel saddlebred, sound, ready to go, needs work. Emanual F. Stoltzfus 403 Woods Rd., Oxford, PA 19363

7 year old Reg. Saddlebred mare, needs more driving, $800 John L. Fisher, 780 Mt. Zion Rd, Narvon, PA 17555

Animal Transportation, local or long distance, experienced Call 717/432-3474

Black Reg. Arabian Yearling Colt, nice head, long neck, should mature 15+ $1800, also, black weanling fillies $3000 and up. Other colors $500 and up Consider trade for four horse slant, gooseneck trailer. 216-534-6015. Hubbard, Ohio.

MAPLE LEAF FARMS
Fall Branch, TN
Big, Young Mules
Several Pair to choose from.
Ages 3, 4 and 5 years old.
Green broke and broke
(615) 348-7893
7:30 - 9 AM 5-7 PM
(615) 234-2711
Call anytime

ATTENTION!
credit available
single line
tandem
refreshments available

Jack Strod will hitch mules at Henry Kauffman's, 205 Bell Rd., Christiana (9 points), Dec. 4, 1991 9 a.m. These are all nice big Tennessee mules. Come prepared to buy!
717-529-2614
Leave Message

MINIATURE HORSES
AMHA Registered. Proven 6 yr. brood mare. Chestnut, white mane/tail, friendly, and handsome. **$4,500**
Small colt, 4 months, AMHA Registered "Far View Farm's Red Baron", **$2,500,** Bright red, red mane/tail, adorable, correct.
Both have champion show parents.
609/235-7310

BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

11 SWINE

Duroc, Yorkshire, Spotted, Chester White & Landrace Boars, Open Gilts and Bred Gilts Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052 215-799-3375 or 3831.

FOR SALE-Yorkshire Service Boars. Elwood E Houser, 2150 Quentin Rd, Lebanon, PA 17042 717-272-5798 or 273-2921.

Registered Hampshire and Duroc Boars, $250. Group raised, qualified herd. Four Oaks Farm 717/528-8831.

Yorkshire and Hampshire boars from healthy productive herd. Delivery available. Charles B. and Mark W. Hall, RD 1, Box 263, Julian, PA 16844. 814-355-1647.

Quality FEEDER PIGS For Sale From Pseudorabies Free Herds Fred Patterson 615-364-7050

WILSON YORKSHIRES
Yorkshire - Duroc - Large White Boars Available

10 York-Swedish pedigree — 2 Duroc
1 Hamp-Swedish — 3 Hamp x Duroc
1 Hamp x York

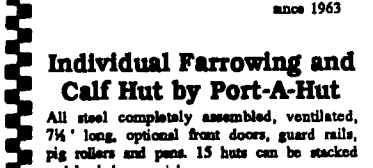
Boars $300-$400. Commercial open gilts $40 over market. Free delivery within a 100 mi. radius.

RD 2, Box 210, New Freedom, PA 17349
717-235-3478 / 717-235-3922

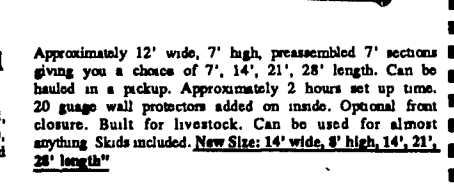
HAVE I GOT SOME GIRLS FOR YOU!

- ✔ York x Landrace 30-50 Monthly
- ✔ Performance Tested Herd.
- ✔ Annual Slaughter Check.
- ✔ PRV, Brucellosis Validated.
- ✔ Purebred Landrace And Poland China Boars And Gilts.
- ✔ Guaranteed.

Kent Strock
Mechanicsburg, PA.
717-697-2824



PORT-A-HUT
14 Peterson Dr., Storm Lake, Iowa 50588
712-732-2546
Manufacturer of quality, affordable hog and calf huts since 1963



Individual Farrowing and Calf Hut by Port-A-Hut

All steel completely assembled, ventilated, 7¼' long, optional front doors, guard rails, pig rollers and pans. 15 huts can be stacked and loaded on a pickup.

Approximately 12' wide, 7' high, preassembled 7' sections giving you a choice of 7', 14', 21', 28' length. Can be hauled in a pickup. Approximately 2 hours set up time. 20 guage wall protectors added on inside. Optional front closure. Built for livestock. Can be used for almost anything Skids included. New Size: 14' wide, 8' high, 14', 21', 28' length"

LEMMON FARM, 855 Alexander Spring Road, Carlisle, PA 17013
(717) 249-8434

11 SWINE

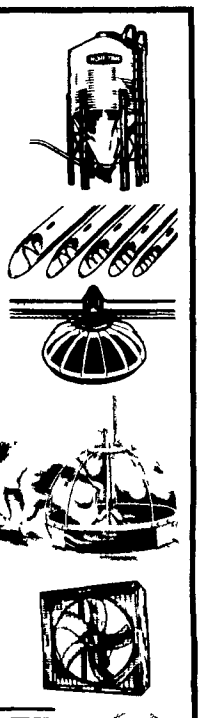
Bennecoff Hogs, Hampshire, Berkshire, Poland China boars service age and gilts (215)285-6582

Chester Whites, Duroc and Spotted boars and gilts Backfat figures and days to 230#. James Parlett, RD #2, Airville, PA, 17302 (717)862-3610

Yorkshire and Hampshire Boars
Scan Information
Joel & Jeff Stern
RD #2 Box 366
East Berlin, PA 17316
717-292-4634
717-292-1539
Delivery Available

13 HOG EQUIPMENT & SUPPLIES

Northeast Agri Systems
Your Authorized
CHORE-TIME®
MASTER DISTRIBUTOR
serves the needs of the Poultry, Dairy & Swine Industries



- Bulk feed bins in a wide variety of capacities, for any application
- Genuine Chore-Time FLEX-AUGER® feed delivery flexible auger systems
- Broiler & broiler breeding feeding systems, including the new Chore-Time Model 2000 and the Model C feeders
- Fans & complete ventilation systems, including the new fan oscillator
- Innovative CHORE-TIME/SWISH watering for any kind of poultry application
- Chore-Time's exclusive MEAL-TIME® pig and hog feeding & watering systems
- Chore-Time's production-boosting cow feeding system for dairy operations.

TOLL FREE CUSTOMER SERVICE NUMBER
1-800-673-2580

Northeast agri systems
Flyway Business Park
139 A West Airport Rd.
Lititz, PA 17543
(717) 569-2702

SALES And SERVICE

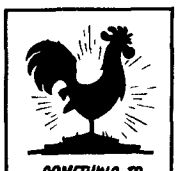
13 HOG EQUIPMENT & SUPPLIES

ATTENTION HOG PRODUCERS

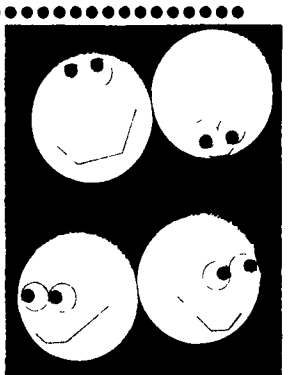
ESTATE LIQUIDATION

Sow farrowing crates in good condition
with large mats and
gravity manure trays and holders.
Feeder pig and market hog feeders & waterers
Some additional equipment.
Prefer to sell in one lot.

Call: Melissa Nelson 717-362-4552



SOMETHING TO CROW ABOUT...
LOW CLASSIFIED RATES WITH EXCELLENT RESULTS!



DON'T LOOK ANY FURTHER!
YOU'LL FIND IT IN LANCASTER FARMING'S CLASSIFIEDS

14 POULTRY & SUPPLIES

CHUKAR CHICKS AVAILABLE NOW!
We deliver to your door in our chick van. 100 mi. free delivery per 1000 chicks purchased.
69¢ Each - 1000/Up
Thousands Hatching Weekly
Buy Back Arrangements Possible

DOUBLE R FARMS
RD #2 Box 92,
Templeton, PA 16259
412 • 868-2173

ARNOLD'S 75TH HOG SALE

Saturday Afternoon 1:00 P.M.

December 14, 1991

Lebanon Fairgrounds, Lebanon, Pa.
Auctioneer - Harry Bachman - (717) 867-1809 AU-000033-L
CROSSBRED - DUROC - HAMPSHIRE - LANDRACE - YORKSHIRE

75 BRED GILTS Handmated due December thru February. Registered Duroc & Yorkshire. Crossbred- Yorkshire x Landrace, Duroc x, Hampshire x. Some mated to make project show pigs.

40 TESTED SERVICE BOARS Selling (10) Duroc, (1) Hampshire, (4) Landrace & (25) Yorkshire. 740 Boars scanned to date averaged 247 lbs., .76 BF, 5.41 loin.

60 OPEN GILTS Crossbred & registered.

Sale Order: Bred gilts, boars & open gilts.
All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds. Tested monthly.
Herd Health Dr. Tim Trayer 1-800-222-4084

76th Hog Sale, February 8, 1992
Bred Gilts, Boars, Open Gilts

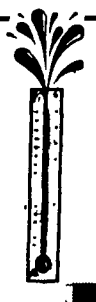
Yorkshires-Landrace
Leon L. Arnold
355 Schaeffer Rd.
Lebanon, PA 17042
717-273-5880

Catalogs Available
Call or Write

Hampshire-Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153

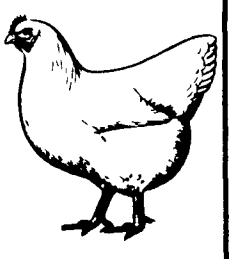
PRIVATE SALE - Boars, Open Gilts, Bred Gilts On Order.
Daily Delivery to PA Farm Show & Free Delivery to Rochester NY January 25, 1992.

14 POULTRY & SUPPLIES



New Egg Room Temperature Regulations Now In Effect!

EGG ROOM COOLING TO MEET YOUR NEEDS!



These Commercial Units Can Handle Your Cooling Needs To Meet The New Stricter Federal Regulations!

Call For Free Inspection And Analysis Of Your Operation!

Serving Your Refrigeration And Cooling Needs For 45 Years...

RUFUS BRUBAKER REFRIGERATION

Southern Service Center
468 Dry Wells Rd.
Quarryville, Pa.
717-786-1617
Vic Leininger

MAIN OFFICE
1048 North Penryn Rd.
Manheim, Pa. 17545
717-665-3525
Ken or Ed Brubaker

Northern Service Center
541 Frystown Rd.
Myerstown, Pa.
717-933-4711
Ken Kopp

11 SWINE

HOLLOWAY DUROCS
Several Quality Duroc Open Gilts, Delivery Available
Validated Herd Testing Monthly
Dave
717-235-6966

DUROC & HAMPSHIRE BOARS & GILTS
Also Commercial Whiteline Gilts
Tori-J Farm
612 Route 194 North
Abbottstown, PA 17301
717-259-7644
Delivery Available

14 POULTRY & SUPPLIES

Blue Peacock Yearlings, Male and Female
717/397-2211

- For Sale -
Layer House Poultry Manure
(dry)
We load your truck
Weekly cleanout
Northern Berks Co.
215/488-7597

Sell direct to us for cash.
* Fowl
* Pigeons
* Bantams
* Pullets
* Capons
* Rabbits
* Guineas
* Chuckers
* Turkeys
* Lambs
* Goats
JACK MINTZ POULTRY
215-267-4784

We Buy Poultry Weekly For Cash!
- Leghorn Fowl
- Spent Fowl
- White Pigeons
- Bantams
- Bantam Roosters
- Broilers
- Rabbits
- Guinea Hens
- Muscovy Ducks

Watkin's Live Poultry
718-272-6712
bet. 7 AM & 6 PM
718-843-9302
After 7 PM

Going Out of Business Sale 50' 16" wide German Rod Conveyor, 1982 Diamond packer, 70cph, good shape, $2,500, Maxi-power generator with new electronic governor, service plan, $8,500, Ziggty Nipple System, 2 yrs old, various chicken house parts Washington County 301/432-5626

Cash for Chucker, Quail, Squab, Silky, Rabbits, Muscovy Ducks, Mallard Ducks BO BO POULTRY WHOLESALE MARKETS 718-386-1117 6am-3pm

Nice young Roosters 10-12 lb rang grown Lancaster County 717-464-2408

Equipment from 8000 breeder house, 88 plasson waters, 140 rollaway nests, 2 Big Dutchman highspeed feeders w/scales, egg cart w/330' track, 150 slats. 717-252-2666.

Farmer Automatic, Cage systems for pullets and layers, 4-5-6 decks, 301-833-1840

FOR SALE: Pheasant and quail (717)486-7419

MUSCOVY and MULE DUCKLINGS
We Have Colored And Red Headed Muscovy Ducklings.
We are hatching year-round.
Free Delivery With Quantity Orders
COMMONWEALTH ENTERPRISES
PO Box 449
Mongaup Valley, NY 12762
(914) 583-6630

ALUMINUM FOIL INSULATION GUARANTEED FOR LIFE

CONTAIN AND CONTROL BUILDING TEMPERATURES IN THE WINTER! THESE PRODUCTS COMPLETELY ELIMINATE YOUR CONDENSATION PROBLEMS! DRAMATICALLY INCREASE THE "R" VALUES OF ANY BUILDING WITH PURE ALUMINUM FOIL INSULATION, GUARANTEED FOR LIFE!

BUY BELOW WHOLESALE FOR ONLY 14 CENTS PER SQUARE FOOT!

SPECIALLY DESIGNED FOR ALL AGRICULTURAL BUILDINGS

* egg rooms
* cold storage boxes
* horse barns
* cattle barns
* veal houses
* hog and firing houses
* all poultry and livestock buildings

RESIDENTIAL USES:
* basement walls
* crawl spaces
* attics
* under carpet, over cement floors, and much, much more!

U.S.D.A. APPROVED
Fire Resistant - "the highest fire rating of any insulation"
Will not Deteriorate!
Can be washed down with water and hose!
QUANTITY DISCOUNTS AVAILABLE UPON REQUEST!
CALL 1-800-642-5298 OR (717) 359-7343 ANYTIME!

MAKE ONE PHONE CALL:
717-392-7227 or 1-800-727-7228
FOR A COMPLETE JOB
WASHING - DISINFECTING AND FUMIGATING with FORMALDEHYDE

COMPLETE RODENT CONTROL PROGRAM

WE DO THERMAL FOGGING
• Disinfects • Insecticide • Long Lasting Fog

Kills all types of beetles and insects in hard to reach areas that cause structural damage. We recommend fogging in addition to our regular spraying.

FOGGING FOR FLY KNOCKDOWN WITH NATURAL PYRETHRINS
95%-98% KILL

FANS ONLY NEED TO BE OFF 20 MINUTES

HIGH PRESSURE WASHING & DISINFECTING
• Poultry Houses • Hog Units • Dairy Barns • Veal Pens

For More Information Call
BEITZEL'S SPRAYING
Witmer, PA 17585 Since 1961 717-392-7227
Toll Free 1-800-727-7228 7:00 AM to 5:00 PM
CERTIFIED COMMERCIAL APPLICATORS
LICENSED *30 Years Experience* INSURED
(Spraying Since 1961)
RADIO DISPATCHED TRUCKS

14 POULTRY & SUPPLIES

Plasson Broiler Chicken Drinkers, in good shape, many available, $5 00/each. Call Dan Miller 717/393-5639.

EMU CHICKS
6-8 Months - $1,500 Each
(215) 255-5191
(301) 398-2432

15 FEED & SEED

Alfalfa Haylage, 19% protein, 4th cutting, excellent quality, 150 tons. We will load or make arrangements for hauling. Lebanon County (717)949-3439

Alfalfa hay for sale Top quality Exit 7, Rt 78. (215)296-7536

AMUNDSON HAY COMPANY Dairy quality, Alfalfa, small squares David Amundson, Route 2, Box 103, Westbrook MN 56183 507-274-5932

Bright wheat straw, hay dried shelled corn and feeding oats for sale STUMP ACRES 717-792-3216 York Co.

Brome Orchard Mix; Timothy Orchard Mix; Mulch Hay for sale 609-397-2237.

Call Pyramid Agric-Products International for PAPI'S Premium Dairy Feeds, nutritional services and top quality alfalfa hay in 4'x4'x8' and small square bales. We deliver semi loads nation wide. 316/285-2275 or 316/285-7211.

CLEAN BRIGHT WHEAT STRAW FOR SALE Delivery available. 717-872-4058, 872-9152.

CORN SILAGE FOR SALE. Delivery available. 717-872-4058, 872-9152.

Corn Silage $25 per ton. Delivery available. 717-534-1253.

Excellent quality Alfalfa, 2nd cutting, $150 per ton plus delivery 717-867-4867.

FOR SALE: Corn Fodder in Hesston Big Bales, $25/ton at the Barn 215-932-2408

FOR SALE-Oyster shells Contact Nelson Weaver = Sons, Inc., Lititz, PA 717-626-8538

FOR SALE You Haul Straw and Alfalfa Hay Excellent Quality. Could Be Used for Farming Or Landscaping. Reasonably Priced 717-432-3953.

For Sale Ear Corn, grass hay, mixed alfalfa hay. 717/272-5052

For Sale Shelled corn from field. Delivery available. Shartlesville 215/488-1607.

For Sale: Timothy hay. (717)324-2841.

For Sale: Wheat Straw in Hesston Big Bales, $50/ton at the barn. 215-932-2408.

Good quality Timothy hay for horses, also wheat straw. Delivery available. 215/256-9720.

HAY AND STRAW for horses and dairy. Over 35 years of business. Reference in your area upon request. We deliver. No orders too large. L. J. Hay, Inc. 1-800-622-9902

Hay for Sale! 717/862-3213, 717/927-9483

Newspaper Bedding, Ground and Baled, 60 Lb bales. Free Delivery -10 miles -full load. $40/Ton 717-898-8927. Lancaster, PA.

Nice Grass Hay. $75 ton at the barn. Can deliver. 717-359-9052.

Paper shavings for livestock bedding, very absorbent Excellent for manure pits. $45/ton delivered. Picked up $35/ton. Contact Corney 717-392-4318

Round Bales wanted for mulch, new or old hay. Call evenings 215/593-7317.

Seed Wheat for sale. Stump Acres 717-792-3216 York County.

STRAW Hesston square bales, 4x4x8. Will deliver 215-255-5211

SUNRISE FARMS York Springs, PA-Baled Shavings, $2 65 Each Hay Straw, Pennfield Sweet Feed 11%, 50 lbs $4 94 Delivery available 1-800-634-0987

Top quality alfalfa, 5th cutting (717)328-9009

Will buy moldy grain. 301-833-1847.

FOR SALE
Corn Silage, Haylage
Hauling Available
Newmanstown, PA
Lebanon County
Dale Good
717-949-2371

SELLING HIGH MOISTURE CORN
Will Deliver
LUKE H. KURTZ
215-944-0263
Berks Co.

WANTED
Good quality Ear Corn. Paid at scale.
Eugene Garman
R.D. #3
Sch. Haven
717-739-4469

FOR SALE
Corn Silage, Haylage, High Moisture Corn
Hauling Available
Newmanstown, PA
Dale Good
717-949-2371

Ronald S. Keener Grain
Buying and Selling Ear and Shelled Corn and Soybeans
60' Trailer Scales
Elizabethtown, Pa.
717-367-6309 Home
717-653-5254 Elevator

HAY — STRAW BAG SHAVINGS
for cows and horses
trailer loads
Cook Forage Co.
1 (800) 443-2317

WANTED
MULCH HAY
We Need Much More Hay!
Bodman Farms
Gerald Bodman & Sons
717-437-2076
717-799-5306

Mulch Hay Wanted
1st Cutting Timothy and Orchard Grass. Picked Up At The Farm, Prompt Payment
Willow Dell Farm
717-866-7543 or 866-4919
Ask For David No Sunday Calls

FOR SALE
Peanut Hulls
Bags or Bulk,
Delivery Anywhere
717-758-3108 for bags
717-758-2223 for bulk

EAR CORN WANTED
Picked up or delivered. Prompt Pay.
Kreider & Faus Farms
Mervin M. Kreider
Ammon 717-933-8943
Daniel 717-933-8473
No Sunday Calls

15 FEED & SEED

MULCH HAY WANTED
Call
(215) 929-5753
for current prices.
Ontelaunee Farms, Inc.
Temple, PA.

WANT
Rye Straw
Call **Cook Forage Co.**
1 (800) 443-2317

Have You Tried NEWSPAPER BEDDING?
$40/ton-60 lb. bales
6 ton load, free delivery - 10 miles
Clyde H. Kreider
(717) 898-8927
Lancaster area

WET BREWERS GRAIN
WES BURD
480 Naughright Rd.
Long Valley,
NJ 07853
908-852-6018

Total Mix Ration Or Will Sell Individual The Following Feed:
Corn Silage
Haylage
Oatlage
High Moisture Corn
Homney
Wheat Mids
Alfalfa Cubes
Cotton Seed
Soy Meal
Jobo Holstein Farm
717-334-8553
Adams County

JANOWSKI BROTHERS
HAY & STRAW
HORSE & COW
FEED
TRAILER LOAD
LOTS
Box 54
Vernon Center,
New York
315-829-3771
315-829-3794
GIVE US A TRY!

BUYING SOYBEANS, EAR CORN AND SHELLED CORN
Spot or Contract
Call for prices.
Picked up at your farm or delivered to Milton, PA
SHOOP GRAIN CENTER
R.D. 1, Box 282, Milton, PA 17847
717-524-0325
30 Years Of Service

WHOLE COTTON SEED
October thru December
$98 Per Ton
Smaller Loads Available
January Pricing Available
SHAVINGS - STRAW
Delivery Available
HERSHEY FARM
338 Sunnyburn Rd.
Elizabethtown, PA 17022
717-665-7284

FOR SALE
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales
717-529-2855
If no answer 717-529-2552

Wood Shavings & Sawdust
Bulk, Bags or Bales. Delivered or picked up.
Also Mushroom Mulch
Tyson
Penn Ag Products
403 S. Custer Ave.
New Holland, PA 17557
Ph. 717-354-4174

WENGER FEEDS
Rheems, PA 17570
BUYING & SELLING
Shelled Corn
#3 Barley
48% Soybean Meal
Feed Ingredients
Call 1-800-692-6008

BUYING SHELLED CORN
AgriGeneral Co.
Gettysburg, PA
Contract or Spot Purchase
Call 1-800-822-6064

HAY FOR SALE
Timothy
Timothy Mix
Alafalfa
Alfalfa Mix
Western Hay is Also Available
- Sold In Trailer Load Lots -
For your convenience, we will split loads free of charge in a 20 mile radius.
Call For Current Prices
Todd or Robert Eldred
(717) 253-1889
(717) 253-1032 Fax

WANTED MULCH HAY
Will Haul or Delivered
Berks County
215-488-6491

Nice Alfalfa Horse Hay For Sale
$2.50 Per Bale
Levi K. Fisher
High Point Rd.
Cochranville, PA 19330

Finest Quality Timothy and Alfalfa Mixed and Alfalfa Hay For Race Horses Or Dairy Cows.
Also Available Other Types Of Hay And Straw Delivered In Any Size Loads
717-637-7586

RISSER GRAIN
Buying & Selling
Ear & Shelled Corn,
Wheat, Barley & Soybeans.
Roasted Soybeans For Sale.
Holtwood, PA
717-284-4628
717-284-3362

Buying Ear Corn
Shelled Corn
Soybeans & Wheat
Contract or Spot Purchase
Picked Up At Your Farm
Or Delivered To Manheim
NOLL GRAIN
RD 8, Manheim, PA
717-665-4785
717-665-9463

KEYSTONE MILLS
Serving Agriculture
Buying Shelled Corn
Barley and Wheat
Call
717/354-4616 or
717/738-4251

TRIPLE-M FARMS
1525 King St., Lebanon, PA 17042
WHOLE COTTONSEED
BEET PULP Shredds
From small quantities to trailer loads.
We also custom mix these ingredients with other protein sources.
PHONE 717-272-3225

Miracle Feeds, Inc.
COMMODITIES
Whole Cotton Seed
Crk. Corn Screenings
Alfalfa Cubes
Corn
Brewers Grains
Others
1-800-888-0230

MILK
DOES A BODY GOOD
717-653-8846 MT. JOY, PA
M&R GRAINS, INC.
ROASTED SOYBEANS
DEALERS IN BARLEY, CORN & SOYBEANS
FITNESS YOU CAN DRINK
AMERICAS HEALTH KICK

SHREDDED NEWSPAPER
Summer Prices End Aug. 31st
More advantages than disadvantages. Very absorbant.
Lower cell counts perfect for manure pits.
We now have paper $40 a ton FOB Honey Brook.
Order Early
Write: ***Stoltzfus Enterprises***
RD 1 Box 704
Honey Brook, PA 19344
or call
Answering Service 215-273-9266

BUYING CORN, SOYBEANS, WHEAT AND BARLEY
CONTRACT OR SPOT PURCHASE
Min. Priced Contracts Availabale
Prompt Payment
Serving PA, MD, DE, VA, WV,
At 3 Locations
OXFORD, PA 215-932-4484
TRAPPE, MD 301-476-3155
FREDERICK, MD 301-898-5300
HOSTETTER GRAIN
25 Years In The Grain Business

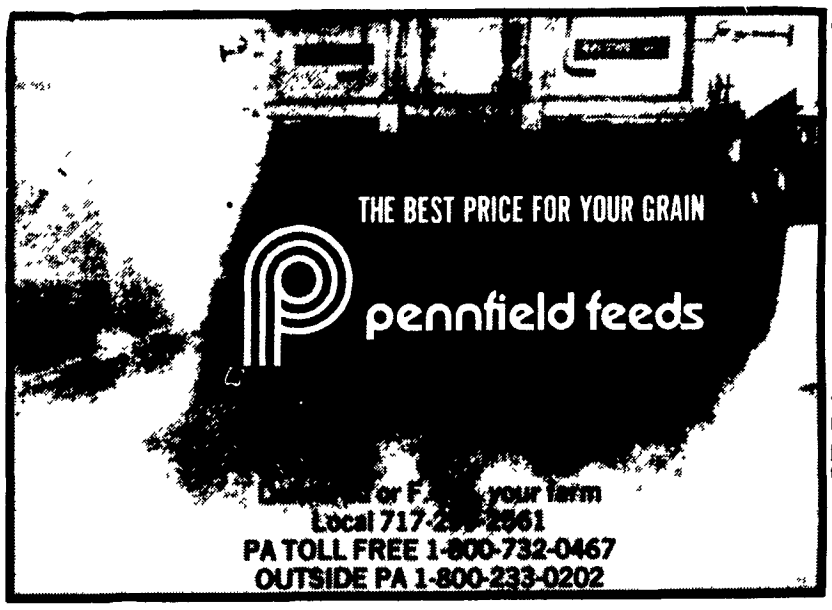
Producer Dealer
Heidel Hollow Farm
Quality Tested Alfalfa Timothy & Mixed Hay
MEMBER OF THE NATIONAL HAY ASSOCIATION INC.
Contact:
David O. Fink
215-767-1408
Fax 767-1312
Broker Exporter

Wet Brewers Grain - Sawdust
Ernest J. Tomer Trucking, Inc.
3109 Belvidere Rd.
Phillipsburg, NJ
08865
908-475-2578

NEWSPAPER FOR ANIMAL BEDDING
FREE sample for response to survey
Greater Lebanon Refuse Authority
1610 Russell Rd.
Lebanon, PA
For details,
call MaryAnn
(717) 867-5790

15 FEED & SEED

WOOD SHAVINGS
KILN DRIED
20 - 50 OR 96 CUBIC YARD LOADS
CALL FOR PRICES
DELIVERED IN BULK
EXCELLENT FOR DAIRY OR HORSES
LEN LYN FARMS
GALEN CROUSE
215-267-6726



NOW BUYING
- Straw -
• Wheat, Barley, Or Oat • Brite or Dark
- Hay for Mulching
• Can have some Alfalfa or Clover
• Can have bluegrass & other pasture grasses
• Must be clean & dry

Dealers In:
- Straw
- Alfalfa
- Mixed Hay
- Timothy Hay
- Mulch, Both Hay and Straw

J.D. Myers, Inc.
Hay/Straw Division
Littlestown, Penna
Hours 7-5 Daily
(717) 359-7542
Fax - 359-4339

We Offer:
- Year 'round service for our producers and our customers
- A Solid reputation- our company has paid out well over $1 Million to area producers!

If You Have Grain We Buy
If You Need Grain We Sell
NELSON L. ROHRER
Extruded * Soybeans
18% Fat 38% Protein
Baggged 80 lb. or Bulk
Try It — You Will Like The Results
Shelled Corn, Ear Corn and Soybeans - Barley & Wheat Drying - Contracting
717-569-7929 717-569-4383
* Insta Pro Process

LAPP BROS. GRAIN
RD #3, Box 284, Cochranville, PA 19330
CONTRACT OR SPOT PURCHASE
CORN - WHEAT - SOYBEANS - BARLEY
Serving Southeastern PA and surrounding areas with positive marketing ideas We offer a wide variety of contracts that help the producer to eliminate market exposure.
* FORWARD PRICE CONTRACTS
* MINIMUM PRICE CONTRACTS
* OFFER TO SELL CONTRACTS
GARST SEED COMPANY
SEED CORN DEALERSHIP
(215) 593-2611, 593-6571

R.K. OGT GRAIN
1225 Colebrook Rd. Marietta, PA 17547
BUYING EAR CORN, SHELLED CORN & WHEAT
(717) 653-2510
1 (800) 654-2510
Spot or contract prices available
EAR CORN FOR SALE DELIVERED TO THE FARM
CUSTOM DRYING & STORAGE

FEED INGREDIENTS
Reduce Your Feed Costs
WE SUPPLY
• 48% SOYBEAN MEAL
• ROASTED SOYBEANS
• DRIED CORN DISTILLERS
• SOY HULLS
• CUSTOM MIXES
Call Us Today...
HERSHEY AG
(717) 653-8783 138 Airport Rd.
1-800-544-4574 Marietta, PA 17547

CARGILL, INC.
MOLASSES LIQUID PRODUCTS
MOL-MIX® PRIME
16% to 40% Protein
Optional Stress Pak
MOL-MIX SYNERGY™
3% to 38% Protein
5% to 45% Fat
Optional Stress Pak
(use Free Choice, TMR, Top Dress or Grinder Mixer)
MOL-MIX LSA-100®
Corn Silage Treatment
MOL-MIX LHA® 60 or 20
Haylage Treatment
(add to Ensiling)
CALL 1-800-325-5519
For Your Nearest Mol-Mix® Dealer
ASK ABOUT OUR FREE EQUIPMENT PROGRAM
* Dealer inquiries invited

16 FERTILIZER

M.H. MARTIN CO.
LANCASTER COUNTY, PA
717-738-1312
BAGGED DUSTY DRY SHAVINGS Picked Up Or Delivered
MUSHROOM MULCH Delivered
100 bu. $60.00 300 bu. $90.00 1,000 bu. $150.00
SHRUBBERY MULCH - Delivered
5 yds. $140.00 10 yds. $250.00 15 yds. $330.00

16 FERTILIZER

HEN HOUSE FERTILIZER (layer manure), spreader truck service available. Call evenings 717/684-2490.

Poultry Manure For Sale
Spreading available locally.
Also mushroom muich for sale
717/354-4174

Poultry Manure For Sale. Loaded On Your Truck Or Delivered.
Call For Prices
717/582-2352

17 PLANTS

CUT YOUR LABOR AND COSTS! Delay Starting Up Your Greenhouse. New for 1992--Filled packs in flats, ready to use in your greenhouse. Best artificial mix available. 12 Packs/4 Cells per pack (1204's) @ $1.18/EA. FOB. Flats per pallet. Other sizes available including 4" pots Also complete selection plug size seedling plants, best flowers, vegetables and herbs. Super selection perennial plants, 2" size ready for pots. Flower and foliage rooted cuttings for hanging baskets For more information call 215/967-2181 or write to Dan Schantz Greenhouse, RD 2, Box 141, Zionsville, PA 18092.

Rooted Cuttings: Zonials Geraniums $ 42/each, Ivy Geraniums $.35/each, Fuchsia $ 25/each, Double Impatients $.25/each, Portulaca $ 23/each, Bincavine $.30/each, New Guinea Impatients $.28/each. Bush-Berry Farm and Greenhouse 717/538-2029

Taking orders for geranium plugs No minimum, good prices Lancaster County (717)397-4360

18 FRUITS & VEGETABLES

400 gallon stainless cider tank with cooling unit On legs for gravity fill, $250 (717)786-8500

Cookie Time is here Shelled black walnuts and pecan. 717/776-4523 evenings.

New Boxes! Excess inventory! Below cost! Berry and 10lb. tomato flats, 25lb. tomato, apple, peach, cantelope, squash. Bags for peeled squash. (717)786-8500.

Red and Yellow Delicious, McIntosh, Empire, Rome Beauty, Ida Red and Stayman Winesap Apples, $6-$8 Bushel, Fresh Apple Cider $1.70 gal. Delivery available. MOUNTAIN VIEW FARM, RD 3, Box 446, Williamsport, PA 17701. 717-745-7710.

Smokehouse, Grimes Golden, and McIntosh apples $4 50/bushel picked up at Elizabethtown, PA. (717)367-1121, ext 240, 7am- 4:30pm

18 FRUITS & VEGETABLES

Fruit and Produce, Baskets and Boxes
Ask about our selection of colored Thanksgiving and Christmas baskets - 2 qts. to ½ bushel. Also, mailable gift boxes from ½ bu. to ¾ peck sizes.
Contact us for your produce packaging needs.
FRECON ORCHARD SUPPLIES
Box 118, Boyertown, PA 215-367-2033

19 NURSERY

Christmas Trees: Scotch Pine, choose 'n cut, $15, variety of sizes. Rt897 to Blainsport, follow Texter Mt. Road. Sat. & Sun. 8a.m.-5pm.

Dealers, quality sheared, cut, baled, Scotch Pine, Christmas Trees. 10EA discount on large orders. Bucks Co. 215-766-8557.

EVERGREEN SEEDLINGS & TRANSPLANTS. Spruce, Pine, Fir for Christmas trees & nursery stock Write or call for price list. Croshaw Nursery, P.O. Box 339, Columbus, NJ. 08022. or call 609-298-0477

CHRISTMAS TREES
FRESH TREES
Pa. Grown Douglas Fir, White Spruce, Norway Spruce, Scotch Pine and White Pine.
B AND B
Colorado Blue Spruce, Douglas Fir, Fraiser Fir, Hemlock, White Pine, White Spruce, Norway Spruce
Cut Your Own Christmas Tree
Nov. 29 - Dec. 24 - 8-5 Daily
Come And Get Your Tree And Sign Up For A Chance At Free Cruise
Showers Christmas Tree Farm
630 Clearview Rd.
Aspers, PA 17304
(717) 677-6494-Rick (717) 677-8881-Clair

19 NURSERY

Bark mulch and mushroom soil, trailer loads and smaller loads also available. Garman's Coal and Mulch Products, (717)653-9580

Chnstmas Trees for sale, approximately 300 Douglas Firs, 5'-8', sheared, $14. (717)437-2633

200 Concolor Fir, hand sheared, excellent shape, 6'-15' also Concolor boughs available. Phone (717)888-7638 after 9pm.

Premium Christmas trees cut or dug: Douglas Fir, Fraser Fir, Concolor Fir, and Blue Spruce (717)784-6655.

Thousands of Arbervite Yews, Junipers, Austrian Pine and Bradford Pear. Call or write for price list J.R Nursery, RD1, Box 182, Allentown, NJ 08501 609-259-7225

CHRISTMAS TREES
Since 1946
Pennsylvania Grown
Douglas Fir, Colorado
Blue Spruce, Scotch Pine,
White Pine, Fraser Fir
and Others
TOP QUALITY AT REASONABLE PRICES
Call or Write For Prices
CARINO NURSERIES
P.O. Box 538X
Indiana, PA 15701
800-223-7075 Toll Free

Lesley's Tree Farm

40 Acres of Saleable
Spruce, Fir & Pine
to 12 Feet
Choose and Cut
Open Daily
Three Locations
Located along the Scenic
Chester-Octorara Reservoir
on Rt. 472 4 miles West of
Oxford, PA
Call 717-529-2126
Opening November 30th

20 LAWN & GARDEN

Farmall Cub, runs well. Cultivator, sickle bar, draw bar. $1,500. 215/269-2993.

21 SERVICES OFFERED

Art's Services
Slate Work & Other Roofing Also Spouting. Any Size Job 717-665-ROOF(7663)

Cattle hoof trimming No Sunday calls. (215)345-0897

Clipper Blade Sharpening Cattle blades $2 50 per set, sheep and dog blades $3.50 per set Guaranteed Send to Aaron E. Beiler, 915 W. Main St , New Holland, PA 17557

General Hauling, 14' van, weekly runs between Blair/Centre to Hsbg. area. M H. Smith, RD4, Box-582, Altoona, PA 16601. 814/942-3821(Leave Message)

Now equipped for production machining Lathe work to 20" diameter Reasonable rates. Experienced. KINSINGER MACHINE SHOP, Star Route Box 31A, Springs, PA 15562

Parts and Service on Oster and Stewart animal clippers, small appliances and power tools. Mt. Joy Appliance Doctor, 1270 Milton Grove Rd., Mt. Joy, PA 17552, (717)653-2117. Hours 8-5 weekdays.

POLLINATION
Tony or Ellen B
HONEY BEE REMOVAL SPECIALIST. Wasps & Hornets. Venomous Insects. 1-800-47-STING

PROFESSIONAL HOOF TRIMMING: Over 20 years experience. Fast and accurate work. 70-100 cows per day. Increases milk production. Easy and gentle on the cows and farmer No assistance needed. 717-755-0770 or 717-757-3378. Satisfaction guaranteed.

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042 717-865-6611

HOOF TRIMMING
Randy Keebaugh
Blair, Bedford, Fulton, Franklin, Huntingdon Counties, PA
Washington County, MD
717-485-5421
References

21 SERVICES OFFERED

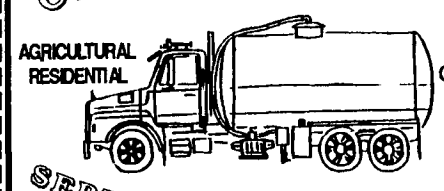
- **Pa. State Inspection**
- **General Truck, Trailer, RV**
- **And Auto Repairs**

PENNA OFFICIAL INSPECTION STATION

Luke B. Hollinger, Inc.
LOCAL AND LONG DISTANCE HAULING
HEATED AND REFRIGERATED
VAN SERVICE
FLATBEDS WITH UNLOADERS
717-656-4196
I.C.C. MC 205541 2476 Creek Hill Rd.
P.U.C. A. 102094 Lancaster, PA 17601

LLOYD Z. NOLT 1301 LINCOLN ROAD
(717) 733-7226 LITITZ, PA 17543

CLEANING SERVICE



SEPTIC TANKS, CESSPOOLS

22 CUSTOM WORK

CLIP & SAVE This Ad
Need Something Hauled?
Local or Long Distance
With Our 24 Ft. Beavertail Trailer
Call 717-355-0436
New Holland, PA

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS
PHONE: 717-626-1164 or 717-394-3047

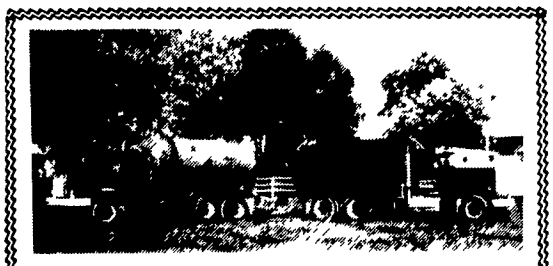
22 CUSTOM WORK

CUSTOM Combining
w/JD Combine, 4RW, 6RN, 15' flex.
Also
No-til Drilling w/JD 750 no-til drill
Doing Chester Co., PA and
Cecil Co., MD
(301) 398-7958

AUKER'S CUSTOM BAGGING
8 ft. Machines strictly power take-off
Preservers and applicators available
In liquid and powder
NC+ Seed Dealer America's down to earth seed company
John S. Auker 717-933-5224

Attention Christmas Tree Growers & Buyers
Will Haul With 24' Gooseneck
Flat, Approx. 6 Ton Loads
Also, Hauling Hay,
Equipment, Etc.
Local or Long Distance
SULPHUR CREEK FARMS
717-889-5424

Miller's Welding and Repair
54 Christiana Pike
Christiana, PA 17509
We custom build • brake and shop presses to your specs • Manufacture aluminum truck bodies • stainless steel welding • customize your tractor to a forklift • overhaul tractors and industrial equipment
Call between 7-7:30 A.M.
(215) 593-6112



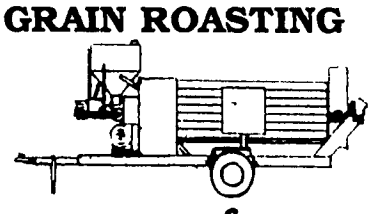
Agriculture Manure Storage Pumping, Tank Cleaning And Spreading Service.

Residential Septic Tanks, Holding Tanks And Cesspools.

Commercial Sludge And Sewer Hauling, Handled In Large Amounts.

Carl M. Hoover Liquid Hauling
Richland, PA 17087 (717) 866-7822

GRAIN ROASTING



on your farm

- destorys mold
- removes moisture
- retards toxins

and

MOBILE MILLING

- textured feed
- electronic scales
- molasses
- vegetable oil

OBERHOLTZER'S CUSTOM WORK
Custom Milling & Grain Roasting
2743 Valley View Road
MORGANTOWN, PA 19543
(215) 286-2062

I'M NOT LION...
The Classified Livestock Section Has Beastly Selections!

22 CUSTOM WORK

GENERAL HAULING Lancaster County Call for Details 717-733-7274

HERTZ-HAUL Custom Hauling and Spreading of Liquid Manure, 5000 Gallon Vacuum Truck 215-286-9708

Soybean seeds cleaned and bagged on your farm NEWCOMER SEED CLEANING 717-653-4123.

Custom Combining
4 Row Narrow
13 Ft. Flex
Custom Round
Baling
4'x5' Bale
Northwest Berks Co.
(215) 488-6491
(717) 933-8027

23 HELP WANTED

WHEN SEEKING A CAREER AS AN AGRICULTURAL PROFESSIONAL
Contact the Agricultural Employment Specialists
NORTHEAST
Agri-Employment Services
P.O. Box 233
Roaring Spring, PA 16673
(814) 224-4542
*** An employer fee paid agency**

HELP WANTED
Bulk Feed Truck Driver
Class 3 License Required.
Full Time, 2nd Shift
For More Information Call
717/653-8783
Between 8 AM & 4 PM
Monday thru Friday

KEYSTONE FARM CREDIT, ACA, is seeking an experienced agricultural credit officer capable of soliciting and managing large, complex, multi-entity loans in Chester County. The successful candidate will have a minimum of four years credit experience, a working knowledge of agriculture, strong communication skills, and will assist in achieving the corporate objective of providing sound, constructive credit and related services to agriculture and agriculturally-related businesses. Excellent benefits, salary commensurate with experience. Forward resume' for consideration to

Dianne M. Seidel,
Executive Vice President,
Keystone Farm Credit,
ACA, PO Box 9, Fogelsville, Pa. 18051
(215) 395-6831
Equal Opportunity Employer- M/F/H/V

22 CUSTOM WORK

Barns Built or Repaired We do post and beam or conventional framing Roofing siding, also decks and additions Call Hometown Builders at 215/369-0308

LIQUID MANURE HAULING
(717) 872-1981
Steve Lehman

23 HELP WANTED

Great opportunity Herdsman or couple needed to manage 50 cow Gernsey herd and help w/field work w/possibility to buy herd or rent facilities 717-464-2894

Help for 1992 Summer and Fall Harvest. Prefer non-smoking and non-driking persons. Room and board furnished. 9600 JD's and KW trucks. 316-585-6478

Help Wanted· 80 cow dairy farm. Southeast Chester County, PA Must have herd management experience House available 215-857-5380

Broodmare farm in Baltimore Co has opening for settled man Exercise, maintenance, excellent situation Reference required 301-771-4580 or Box 68, Butler, Md 21023

Mobile Feed Mill Operator, mechanical ability desired, business located in Southeastern PA, small house available to qualified person Send resume to Box B-36 %Lanacaster Farming, P O Box 609, Ephrata, PA 17522

23 HELP WANTED

$35,000/YEAR PART TIME Ag Related Field, For Free Information Please Call 208-733-2323, or write A S A A Box 186, Twin Falls, Idaho 83303

Dairy farm manager for 900 cow herd in Upstate NY Excellent salary and benefit package Must have herd management and cropping experience Solid background is necessary All replies will be kept confidential Send Replies to Box-B-37 %Lancaster Farming, P O. Box 609, Ephrata, PA 17522

Established Maryland breeding farm seeks experienced horseman to handle stallions and brood mare band for 1992 season 2-room apartment available Send inquiries to Help, P O. Box 107, Bel Air, MD 21014

Experienced person for part-time general farm work Mt Joy area 717/653-4748

Motivated Farm Route Truck Sales Person Wanted On farm sales experience helpful Call 717/367-1221.

Help Wanted

Milker needed for above average size dairy.

- **male or female**
- **excellent hours**
- **excellent housing**
- **w/normals provided.**

Lebanon County

Day
(717) 933-8551

Night
(717) 933-8622

24 SITUATIONS WANTED

Non-Smoker/drinker, Christian farmhand in exchange for room/board 717-225-6305

WANTED TO BUY Milk Bottling Plant in whole Must be modern and up to date Send FAX& 212/268-8528 or Telephone Eves 914/255-1621

25 BUSINESS OPPORTUNITIES

20 Unit Motel w/apartment on 4¼ -acre, Rt -#14 corner lot near Watkins Glen, N Y (Owner)717/532-4882.

GENTLE EARTH is a clean earth alternative and a newly launched marketing (MLM) compnay with environmentally safe household products Lucrative income plan For free audio cassette 717/898-9434

Investors $88,000 First Mortgage Loan for sale, 11% interest return, will sell at discount Property value $115,000 215/326-8344 Days, 215/327-9088 eve

Millwork and General Contracting Shop· 9000 sq ft operating shop includes machines, trucks, wood inventory 1A, rural town; Upper Dauphin County. Living quarters on property $220,000 Write Box R-52, c/o Lancaster Farming, POB 609, Ephrata, PA 17522.

Want to make $15/hr at home? Handmade item every dairy farmer needs Easy extra income for men, housewives, teenagers, retired, and disabled Free information SASE to Goodville Farm Services, Box 6, Goodville, Pa 17528

25 BUSINESS OPPORTUNITIES

FOR SALE
PAPER SHREDDING SYSTEM
Two Man Operation, Complete With Shredder, Baler, Electric Controls and Dust Collecting System
Call 215-273-2657

NEED EXTRA INCOME?
4 Agri Business Distributorships Available For Dairy Related Product
Projected Income
$10,000 A Year
Requirement:
Small Storage Facility
Call 717-627-0782 or 717-560-3400

FOR SALE
(HUNT. CO.)
$1,000,000.00 Plus
Business Opportunity

1. Feed Mill (Well stocked with good business)
2. Tractor Implement Supply Business (well stocked).
3. Pro Hardware Business (well stocked)

The above businesses are to be sold complete with inventory, tractors, trucks, land, equipment, buildings, house, tools, etc.

Smooth transition & financing to the right buyer. Excellent opportunity for two families, owner retiring.

SHADE GAP MILL
Box 672, Rt. 522
Shade Gap, PA 17255
814-447-3388 Home
814-259-3258 Bus.

26 HOUSEHOLD

Firewood -mixed hardwood Call for prices and delivery 717-362-9096

Pioneer Maid airtight wood-burning cookstoves Cunningham wood/coal combination heaters Use anywhere Two sizes in stock. HOMESTEAD, 991 Fivepointville, Stevens, PA-17578

Stoves Wood, coal, electric, gas. Also Knur Express Wagons on sale William S Martin, N Shirk Rd , New Holland, PA

Two Maytag wringer washers for sale Call (215)687-1418 between 8-9 am, 4-8 pm, Monday thru Friday

APPLIANCES
Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
W.S. Enterprises
15 S. 9th St.
Lebanon, PA
717-272-2405

27 PETS

14 Cocker Breeders, each 9 months to 5 years, $50/each, Dog kennel 48' long with 3' box and 6' wire run, size meets new federal standards; 4 stainless steel cages, 3' high 4' wide 34" deep, $100/each, Call 717-345-2656.

AKC Black Lab pups, field and show champion bloodlines (717)738-4946

AKC Boston Terrier Puppies, Brindles full white collars, shots, wormed 717/567-3554

Registered Australian Cattle Dog pups, working parents, excellent disposition, ready 1/2/92, 5 reds, 2 blues (301)842-2578 evenings

Birds: Zebra Finches, $5 99, Parakeets, babies or breeders, $9 99 Franklin County. 717/264-1462.

Border Collie, 2 males, from working parents with cows or sheep, partly trained Also Boxer pups 215/273-3487 No Sun. Calls.

Exotic Birds: Dbl.-Yellow Head, Black Head Caique, Conure's, large English Paraketts, Finch's Small deposit to hold until X-Mas New Paris Lights Acrylic Toys, Pine Cone Treats, feed supplies, other type supplies avail Sheppard Bird Farm 717/665-9793.

Farm raised AKC Standard Poodles, male $150, female $200. Shots and wormed. Also Reg. Persian kittens. Phone 717/545-7128

FOR SALE: Aust. cattle dog puppies (Heelers) Red in color, born 10/4, one red spreckled male, AKC, NSD, and ARF Reg., 1st shots, wormed, Vet checked. Championship bloodlines, parents can be seen. These are nice pups Will hold for Christmas. 717-899-6481 after 7PM or leave message

27 PETS

AKC English Bulldog puppies. Excellent bloodlines. Call after 4PM Williamsport 717/998-9623

AKC German Short-haired Pointers, born 10/4, excellent blood line (717)536-3339

AKC German Shepherd Pups, shots, wormed, $150 717/733-1781 Ephrata, PA

AKC Golden Retriever Puppies· Great Christmas Gift. Ready December 21st Call 717-362-4265.

Australian Cattle Dogs, triple registered, reds and blues, guaranteed to work, pups available now. 717/267-0394.

Australian Cattle Pups--red and blue heelers, $50. Male and female, on farm, 7-weeks old 12/15. Daniel E. Zook, 326 Hammertown Rd., Narvon, PA 215/445-6169.

FOR SALE BENGAL CATS.
Exotic spotted cats bred to preserve the beauty of the wild Asian leopard cat, combined with the friendly temperment of domestic cats TICA registered Pet kittens and adults
1-800-333-3548
717-768-7135

POT BELLIED PIGS FOR SALE
$150 Each
Black or white
Male or Female
Buy 5 or more and get a 20% Discount
ELITE GENETICS INC.
1-800-333-3548

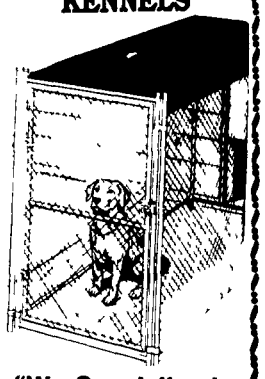
27 PETS

For Sale: Australian shephard pups, registered, shots, wormed, good workers, #1 family dog, loveable Call (215)267-6857.

Green-wing doves, cockatiels, parakeets, love birds, other birds available. (717)292-7340

Puppies English Springer Lab mix, tails docked, (3) liver white, (2) black white, (1) chocolate, (1) tri-color Asking $50 Call 717-533-5113 Evenings.

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
662 N. Shirk Rd.
New Holland, Pa. 17557
717/354-9760

28 LOST

LOST! 1 fork, for construction forklift was lost, while transporting between Rheamstown and Paradise. If found a REWARD!!! is being offered 717-866-7565.

31 NOTICE

WANTED: $40,000 for three years, will give first mortgage on 18 acres of prime Lancaster County farmland w/rental building. (717)354-5922.

WATER RAM information booklets send $10.00. G.Kotula, 3037 Merritt, Reading, PA 19608-1013. FALLING WATER PUSHES WATER UPHILL.

BID NOTICE-PLATFORM SCALES
Sealed bids will be received until 11:00 a.m., December 13, 1991 for Butler Platform Scales with a 40,000 lb. capcity. For bid documents and/or arrangements to inspect the scales, contact the Dauphin County Conservation District, 1451 Peters Mountain Road, Dauphin, PA 17018 (717) 921-8100

32 MISCELLANEOUS

10,000 Yale forklift, 375 amp electric stick welder, 200 amp Hobart 4 cylinder stick welder. Wood fireplace insert (215)593-6112.

1972-"Stricker" Sport Fisherman, 38', full electronics/safety equipment for canyon fishing, new power, captain maintained, clean, a steal for $74,500 302/645-2226.

20" wood surface planer, 125 h p Atlas Copco compressor; Industrial vertical bandsaw, Cinn. horizontal mill; Sheldon lathe, 20' elevating power conveyor 215-374-4051 Days, 215-777-3260 Evenings.

30 KW diesel genertor, 36" Taniwitz bandsaw, Marvel #8 metal cutting bandsaw (908)938-3342.

College Scholarship Sources. Up to date legitimate factual. Write to: Mr. Read, POB 39, Narvon, PA 17555.

Equipment from seafood market, must movel Refrigerated cases, ice case, 3-door refrigerator, freezer, high case, ice machine and stainless steel sinks, several compressors, convection oven, dish washer, Ansul system, scales, and cash register (215)363-7000.

Farm Toys-Collector Series, Show Tractors, Pedal Tractors, Trucks-for sale at all times. Visit our large display during business hours Wengers Farm Machinery, Inc., 251 S Race St., Myerstown, PA 717/866-2130.

For Sale. Index 745 milling machine, 9x48" table, 1HP, 3ph motor, 3ph rotary phase converter included Good condition Tooling and vise $4,500. Call after 5pm, (717)865-4861

Kiln Dried Hardwoods, white pine. Mouldings and picture frames Schuykill 717/386-2872

Meat Cutting Band Saw w/ grinder, $310. Call 1-800-445-4669.

Meat Grinders, Bandsaws, Slicers and Tenderizers New spliting saws, only $249. Gerry Grundy, Doylesburg, PA on RT 75, 200 yds. North of Rt. 274. Open Saturday and Sunday 10AM to 4PM. 717-349-7654; 215-549-7584 Evenings.

Model 1420 Ditch Witch trencher, very good condition, ready to work. Call 301-898-0090 or 301-271-3270.

SAVE MONEY ON WOODWORKING MACHINES!
Band saws, jointers, planers, routers, scroll saws, drill presses, table saws, sanders, lathes, shapers, dust collectors & more in stock 30 Day Free Trial! 1 Year Warranty. Call For Low Prices 1-800-445-4669 Terre Hill, Pa

PUPPIES WANTED
AKC PUPPIES With or Without Papers. All Breeds (Part and Whole Litters) PAID IN FULL-AND NO WAITING FOR YOUR MONEY.
DON'T SELL TILL YOU CALL US
KITTENS WANTED. Siamese, Persian and Himalayan Bought All Year (Mixed Breed Kittens Bought November Thru April)
"CALL NOW" *717/822-2033*

$ CASH FOR PUPPIES
IN LITTER LOTS
For Resale As Pets
Cash Paid
Will Pick Up
Call Charlie Hackett
215-681-5236

PUPS WANTED
Jo Jo The Dog Man

Die Hundeman mit die Geld fer die Hunde.
Purebreds, Mixed Breeds and barn yard specials to 8 weeks in litter lots only. Pick-ups most Tuesdays in Lancaster, Lebanon and Chester Counties and most of Central Pa. right at your barn yard.
Call Jo Jo Early Monday 7 AM-9 AM or early other mornings, keep trying.
609-452-8903
Call Toll Free 7 AM to 9 AM Only
1-800-392-4953

32 MISCELLANEOUS

"TOYS & COLLECTABLES"
Farm Toys, Trucks, Construction Toys,
Pedals, New, Collectors, Used,
Buy - Sell - Trade, "LARGE"
Inventory, Like Signs & Literature,
Some Other Related Items Also
WENGER'S FARM MACHINERY, INC.
251 S. Race St., Myerstown
717-866-2130
HOLIDAY HOURS
Weekdays 8 AM - 9 PM
Sat. 8 AM - 6 PM

ROTTWEILER PUPPIES WANTED
AKC Registered. Will Pick-up Entire Litter Anywhere in PA
717-584-2718
Call Between 6-8 PM

32 MISCELLANEOUS

Mounted, fiberglass or life-like full cow or calf for nature exhibit. Also need bear, deer, wildlife, turkeys and game birds.
Call Collect
(609) 235-7310

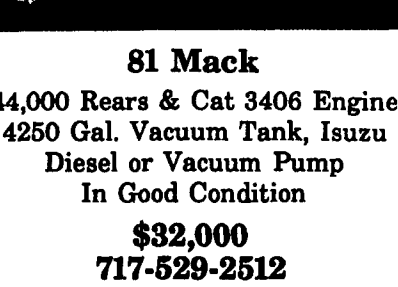
TIRONIE'S TARPS SHIPPED ANYWHERE 1-800-874-2928.

WANT. Antique or unusual animal traps. North American game heads. Moose, Deer, Bear, Sheep etc (215)275-8498 evenings.

Winross Fire Company Trucks. $40 Regular, $60 Special. Place orders now, delivery 1992. Durlock Mt.Airy Fire Company 717-733-8181.

FOR SALE
Tecumseh Compressor, Model #MFE 400 HT
Tecumesh Compressor, Model #BM23174-1
82 Gal. Hot Water Heater
Microwave Oven built-in type
Electric slide in 3 burner stove w/oven
Electric built-in dish washer
1¼ glass Agway milk pipeline, used until October 20, 1991, good condition
20x70 Harvestore structure
20x30 Harvestore high moisture corn unit
Silo unloader for 16' or 18' in good condition
Call After 8:00 P.M.
717-786-1146

Look! *Look!*



Air Operated Reddy Heaters
Now You Can Work Confortable In Cold Weather.

These heaters are assembled and filled with kerosene at no extra charge, if ordered before Christmas, 1991.

GREENTREE MACHINE WORKS
123A Greentree Road
Quarryville, PA 17566

35 TRUCKS & TRAILERS

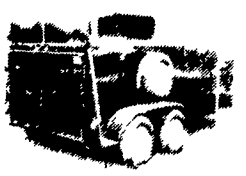
1977 GMC
Cab & Chassis, 427 Engine, Ten Speed Trans. Power Steering, Air Brakes, Live Tandems, Double Plated Frame Would Take 18 to 20' Bed. Mint Condition
Ph. Eve. 717-786-1119

81 Mack
44,000 Rears & Cat 3406 Engine
4250 Gal. Vacuum Tank, Isuzu Diesel or Vacuum Pump
In Good Condition
$32,000
717-529-2512

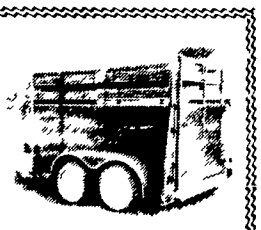
DON'T BE SLOW
Call Now To Place Your CLASSIFIED AD
Ph: 717-394-3047 or 717-626-1164

35 TRUCKS & TRAILERS

1974 GMC Truck
318 Detroit, 10 Speed,
1971 Swartz 42' Winch & Hyd. Tail Gate.
$10,000 For Both
215-932-9064



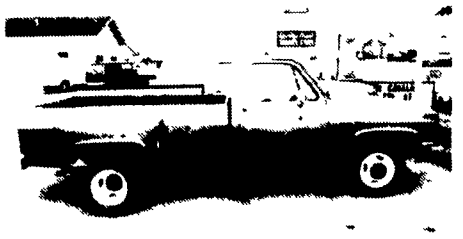
— Two Horse Bumper Pull Trailer $3695
SALE $3525.00
(Thoroughbred)
— Two Horse Bumper Pull Trailer With Dressing Room $5050
SALE $4900.00
(Thoroughbred)



— 12' Stock Bumper Pull Trailer $2940
SALE $2600.00
(5000 GVW)
— 16' Stock Bumper Pull Trailer $3255
SALE $2750.00
(7000 GVW)

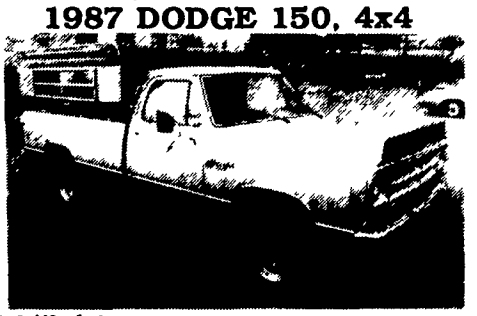
RINGO HILL FARMS
EQUIPMENT CO., INC.
1624 Rt. 212, Quakertown, PA 18951
Phone: 215-346-7340Call Or Write For
Fax: 215-346-8041 Our Free Catalogue

1986 CHEVY 1-TON DUALLY



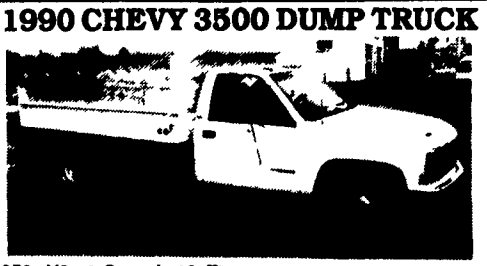
454, 4 Sp., PS, PB, AC, New Paint, Ex. Cond. **$7,990**

1987 DODGE 150, 4x4



318 V8, Auto., PS, PB **$6,800**

1990 CHEVY 3500 DUMP TRUCK



350, V8, 4 Speed, 10 Ft. Theil Dump, Like New, 6,000 Miles **$17,800**

"THE TRUCK PEOPLE"
Over 30 Pre-Owned Trucks In Stock!
BOYER MOTOR CO.
1065 S. State Street
Ephrata, PA 17522
717-738-1885 1-800-786-1835

32 MISCELLANEOUS

JD 1½ horse hit & miss gas engine, runs good, best offer.
(717) 529-2528

PAINTED STEEL ROOFING & SIDING
- Galvanized/Galvalume
- 29/26 Gauge
- 3 Major Brands Available
- Large Stock Trim & Sheet
- 5V Crimp Metal

AS LOW AS $32.00 per/sq.
Conestoga Building Supply
New Holland, PA 17557
717-354-2613 or 1-800-544-9464

33 RECREATIONAL VEHICLES

1985 Honda ATC 250, 3 wheeler, 6 speed water cooled, $650; 1986 Yamaha TRI 250, 3 wheeler 5 speed water cooled $650, 4 place snowmobile trailer w/sides and tarp $1000 215-374-4051 Days, 215-777-3260 Evenings

34 AUTOS

'90 Dodge Spirit 4-door, 11,000 miles, V-6, loaded, front end damage, parts available, $3,700. '87 VW Jetta GL, 4-door, 51,000 miles, front damage, $700 (717)865-4695

35 TRUCKS & TRAILERS

1965 Jeep Wagoneer, 4x4, needs tuned up, possible for buyer to hunt on farm Huntingdon Co 814/627-5149

1969 Hill dump trailer, 26', 54" sides Asking $5500 OBO Excellent condition, used mostly for grain 908-454-7231

1972 Crane Carrier Chassis w/roll-off hoist, Cummins Engine, twin screw, 9 SP Fuller Road Ranger Transmission Excellent starter truck for grain processing farm, utilizing several grain containers so that field processing is uninterupted remainder of year Use flat bed/grain container/stake body or other bodies. Northumberland Co. $6,000 OBO. Call 717/286-5628

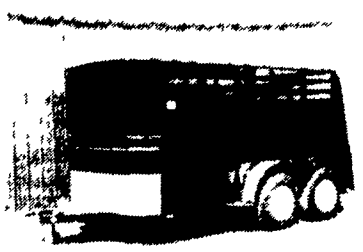
1972 Ford 14' stake body w/winch $1000 215-374-4051 Days, 215-777-3260 Evenings

1972 GMC, tandem, 10-speed, 671 Detroit newly overhauled, excellent, 22' flatbed, $3500 607-292-3831

1972 Marmon Cabover, 350SC Cummins, 13 spd, Reyco wetline $3,500 215/456-5698

1973 Dodge 4 WD, 3/4 ton, steel bed pickup Dual fuel tanks on bed Tool boxes, power steering, front and rear hitches, new tires, snow plow, 51,000 miles Best offer 1(800)643-7056 MD

HOSTETLER LIVESTOCK TRAILER SPECIALS



Used 6'x6'10'x22' Moritz Gooseneck Livestock, One Slat Side Venting, 7000# Axles, Heavy Tires, Good Condition, Was $3595..... Now $3,300
6'x6'10"x12' Moritz Top Cat Series Bumper Pull Livestock Trailer, Rubber Torsion Axles, 7000# GVW, Electric Brakes All Wheels..... Only $2,590
6'x6'10"x16' Moritz Bumper Pull Livestock, 2 Slat Side Venting, 10,000# GVW, Electric Brakes, Divider Gate, Red....$3,390
6'6" Wide, 6'10" High, 16' Long Moritz Bumper Pull Livestock, 10,000# GVW, No Inside Fender Wells, One Slat Side Venting, Red.....$3,650
6'x6'8"x16' Kiefer Built Bumper Pull Express, 7000# GVW, White Spoke Wheels, Three To Choose From Was $3,250..... Now $3,100
6'x6'10"x16' Kiefer Built Renegade Bumper Pull Livestock, 6000# Axles With Radial Tires, Fiberglass Roof, Treated Pine Floor, Rubber Rear Bumper List $4,741..... Only $4,100
6'x7'x16' Kiefer Built Deluxe Aluminum II Bumper Pull Livestock, Fiberglass Roof, Rubber Floor Matting, Rubber Torsion Axles, Radial Tires..... Only $6,290
Used 8'x20' Feather Lite Aluminum Gooseneck Livestock Trailer, Rubber Torsion Axles, Vacuum Hydraulic Brakes.....$7,500
New 7'x6'6"x16' Feather Lite Gooseneck Livestock Trailer, 5' Tapered Gooseneck, All Aluminum Construction, 7000# Rubber Torsion Axles ..... Only $8,595
New 7'x6'6"x20' Feather Lite Gooseneck Livestock, Roll Up Rear Door, Double Swing Rear Door, Stainless Front, Extruded Aluminum Floor, Super Work Trailer..... Super Price $10,650
Call For More Trailers In Stock

Hostetler Truck Bodies & Trailers
Rt. 322 Milroy, PA 17063
(717) 667-3921

Our 52nd Year
INTERNATIONAL TRUCKS
Sales • Service • Parts
IVECO Parts, Service & Warranty

CENTRAL GARAGE INC.
S. 2nd St., Womelsdorf, Pa. 19567
215-589-4581

UD TRUCKS Sales•Service•Parts
Cummins Service • Parts

SALES - LEASING
STATE INSPECTION
ASE Certified Mechanics!
— REPAIRS —
All Make Trucks And Cars

USED TRUCKS

1986 International 1654	20,500 GVW	$ 7,900
1983 Mack (Jerr-Dan Rollback)	33,000 GVW	$14,900
1976 International Fleetstar, Automatic	35,000 GVW	$ 7,500
1978 Ford NL-600	19,500 GVW	$ 1,900
1984 Dodge Ram w/12 Ft. Van Body	10,000 GVW	$ 4,500
1982 International 1700	SOLD	24,500 GVW

SPECIALS UNTIL 12/31/91...

PA. STATE INSPECTION • CARS & LIGHT TRUCKS
$8.00 Plus $2.00 Sticker Fee - Pass Or Fail

COMPLETE CAR SERVICE $15.95
Includes Up To 5 Qts. Quaker State Oil, Filter & Lube

NEW TRUCKS

1992 UD 1300, 5 Speed	13,000 GVW
1991 UD 1100, 5 Speed	11,000 GVW
1991 International 4600LP	21,440 GVW
1990 International 900	32,900 GVW
1990 International 700 (Only 1 Le	SOLD 29,000 GVW

ASSORTED NEW AND USED TRUCK BODIES FOR SALE!

YES!!
ENGLE FORD
DOES MAKE IT EASIER!!

Over 100 New & Used
Trucks, Vans & 4x4's

1989 F250 4x4 Super Cab, Diesel, Automatic, A/C, Loaded
1990 F150 4x4, XLT, A/C, 4.9L, AT
1988 F-150 4x4, XLT, V8, AT, A/C, Cruise & Tilt
1987 F350 Dump, 6.9 Diesel 4 Speed
1982 F350 Chassis Cab, V8, 4 Spd, 137" WB
1989 F250 AC, 5 Speed
1986 F250 XLT, AC, 4 Speed
1986 Chevy Beauville Window Van, 5 passenger, 6 cyl., automatic, 16,000 mi.
1988 Ford ¼ ton cargo van, 6 cyl., auto

ENGLE FORD, INC.
Rt. 147 North
Millersburg, PA 17061
In PA The Call's On Us 1-800-242-8075
Out of State Call 1-717-692-4841

Ford 1988 F350 XL Series Super Duty
Dual Wheel, Custom Made Pulling Machine

Hillsboro Trailer
28' Flat w/5' Beavertail, 24,000 GVW, Electric Brakes, 10 Ton Electric Winch

Note: Both Units Are Well Maintained, Very Good Condition, Will Sell As A Unit Or Separate Plus Tax & Tags

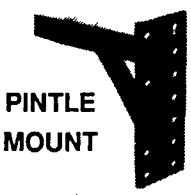
215-445-7897

TRAILER HITCHES & ACCESSORIES - Wholesale Outlet -

Heavy Duty Truck Hitches, Vans, 4x4's, Motor Homes
Most Class III Hitches **$54.95**
Most Class IV Hitches **$79.95**

Made In U.S.A.

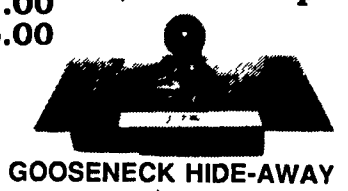
Chrome Trailer Balls
1 7/8" **$4.00**
2" **$4.50**
2 5/16" **$7.00**



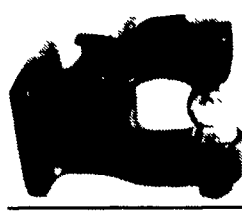
PINTLE MOUNT
7" **$21.00**
12" **$35.00**

BALL MOUNTS
2" to 10" Drop
$12.00 & Up

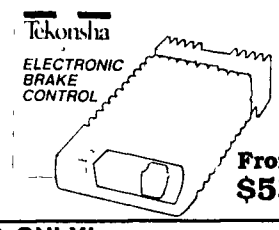
BOX HITCH
$20.00



GOOSENECK HIDE-AWAY BOX **$89.95**



UNIVERSAL PINTLE HITCH
$42.00
16,000 GVW



From $55.00

MAIL ORDERS ONLY!
Thousands Of Parts In Stock - Buy Below Dealer Costs U.P.S. C.O.D. Shipments Only
Write & Call Your Orders In - Write For Free "Full" Price List

GSI Services
215-536-6333 Fax 215-536-8437

1976 Mack, twin screw, good transmission and rears, cab fire, $1000 00, truck in Kutztown area, 515-329-5582

1977 RL700L Mack, 300+, 13 speed, wet line (717)653-9175

1979 White twin screw w/AC, 290 Cummins engine, new rubber, new batteries, good runner, 40' Walingo aluminum combination cargo and livestock trailer used w/approx 6000 miles Call for more information Cost New $28,000 717-398-0477 Ask for Ed, Sr 6-7PM

1981 IH S-1800 Grain Truck, 15 ton hoist, DT466, air brakes, 5+2, 35,000 GVW 717/867-5633

1983 3/4-ton Dodge Ram, 318VS, automatic transmission, navy blue, no rust, $2,000 OBO (215)679-2603

1983 Ford F350 pickup truck, 6 9 liter diesel, 4x4, standard, good condition, $5000 OBO 301-387-7485

1985 250 Ford XLT Lariat, extra nice cond 460 auto, trl pkge, like new tires, 163,000 maintained miles, loaded, $4250 609-455-2368 after 5PM NJ

1986 F-250 Pickup, 4x4, AT, AC, PS, AM-FM, Class III Hitch, bedliner, good condition, 105,000 mi , $5,600 717/436-6611

1986 Ford LTL 9000, 400 Cat, 13 speed, wetline, 36" sleeper, top of line interior, 11x24 5 tires on aluminum Budds, low mileage, sharp-looking truck, $28,000 (908)689-2845

1986 GMC Truck, 12' elec dump bed 45000 mi , 1975 Dodge 300, 11' bed, solid sides, 318 engine Call Kenneth Brindle, Fannettsburg, PA 17221, 717/349-2224

1987 Arndt 2-Horse Custom Trailer, many extras, excellent condition Luzerne County 717/759-2602

1987 Thayco reefer, 48'x13 6x96, titled only 16 months, Kemlite interior, stainless front and rear, c/s door, carrier Thunderbird unit, load air, aluminum Budds, nice trailer, $20,000 (908)689-2845

1988 Ford F350 460 gas engine, 5 speed trans, PS, PB, 11,000 GVW, 12' steel stake bed, 15K miles, $9,000 301-857-7971 Westminister, MD

1989 XLT Lariat, AC, Cru , PS, PB, toolbox, bedliner, F250 cassette, running boards, sliding window nice, 17,200 miles, $11,300 Call 301 658 3564

22' Eby aluminum gooseneck cattle trailer, excellent condition Call for details 609/299-4952

USED TRUCKS

1987 GMC Sierra Valley 4x4, Dually AT, PS, PB, Air, AM-FM, 454 Engine, Bedliner, Runs Great
$10,500

1990 Ford F-350 Crew-Cab Dually, 7.3 Diesel, 5 Spd., PS, PB, AC, AM-FM Stereo Cass., Dual Tanks, 33,000 Miles
$16,500

1988 Ford F250 4x4 XLT Lariat, AT, PS, PB, AM-FM Cass., Air, PW, PDL, Cruise, Tilt, 460 FI, 41,000 Miles **$12,900**

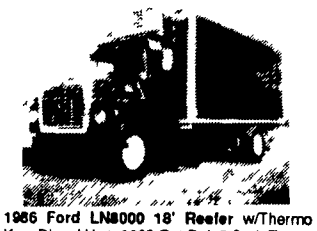
1988 Chev ¾ Ton Pickup, 350 FI Auto, PS, PB, AC, AM & FM Stereo, Two Tone Blue & Silver, 47,000 Miles
$9,400

Financing Available
New Location

MARTIN'S AUTO SALES
1025 W. Main St., New Holland, PA 17557
(717) 656-6621

Royal Automotive
TRUCK SALES & LEASING
Coopersburg, Pa. Rt. 309
(215) 282-4090
(800) 283-4090
Just Off I-78, Between Allentown & Quakertown

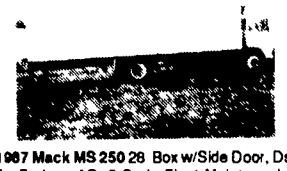
1972 F600 14' Stake w/Dual Cylinder Dump, V8 4/2 Spd, With Only 46,000 Miles, Owned & Maintained By Township Since New, No Rust, Excellent Condition $3900 Firm



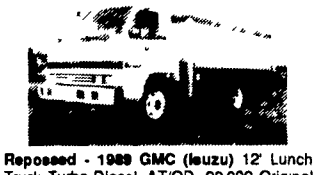
1986 Ford LN8000 18' Reefer w/Thermo King Diesel Unit, 3208 Cat Dsl, 5 Spd Trans, Ready To Go To Work $12,900

Large Selection of Cube & Step Vans To Choose From, All Different Makes & Sizes, Priced To Your Budget

"U.S. Government Retired" Single Axle Tractors Big Block V8, 5/2 Spd, Air Brakes, Low, Low Miles, Can Easily Be Converted To Grain Dumps Or Stake Bodies. Priced To Sell



1987 Mack MS 250 26 Box w/Side Door, Dsl, Air Brakes AC, 5 Spd, Fleet Maintained, In Excellent Condition Available For Sale Or Lease

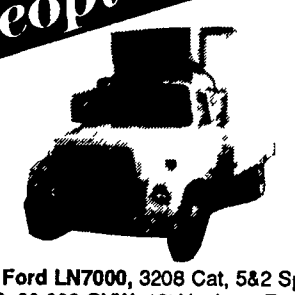


Reposed - 1989 GMC (Isuzu) 12' Lunch Truck Turbo Diesel, AT/OD, 20,000 Original Miles, Has Many Features Including Soda Dispensers, AC, And Much Much More

TWO ACRES OF ALL TYPES USED TRUCKS.
"IF WE DON'T HAVE IT, WE'LL GET IT"

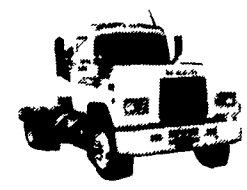
Dependable Used Trucks from Reliable People

85-88 Ford LTL9000 400 NTC, 13 Spd., P/S, A/C, Neway Air Ride, Slpr. ..... **Starting at $21,000**

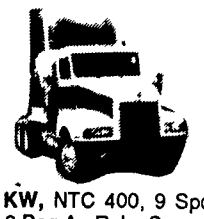


85 Ford LN7000, 3208 Cat, 5&2 Spd , P/S, 30,000 GVW, 18' Hackney Reefer Body With Carrier Silver Hawk Plus & Std-By.. ..... **$12,900**

86 KW, W900B, 300 NTC, 7 Spd., P/S, A/C, Hend. Susp., Low Miles, Very Clean..... **$21,500**

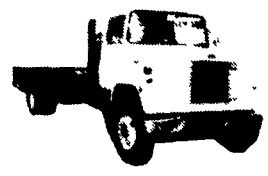


85 Mack U-Model, Single Axle, 250 HP, 5 Sp P/S, Spr. Susp , Very Clean . . **Reduced to $10,000**

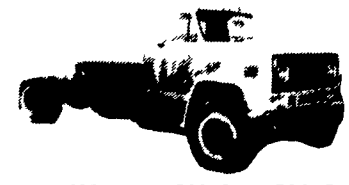


87 T600 KW, NTC 400, 9 Spd OD , P/S, A/C, 8 Bag Air Ride, Super Clean, 40" Slpr. **Reduced to $27,500**

85 Frt/Lnr, NTC 350, 9 Spd , P/S, A/C, Spring Susp , 40" Sleeper, Very Clean **Only $15,000**



85 Ford LN8000, 3208 Cat, 5 Spd , P/S, A/B, 30,000 GVW, 22' Platform With L/G, Low Miles .....**Reduced To ~~$10,000~~ $9,500**



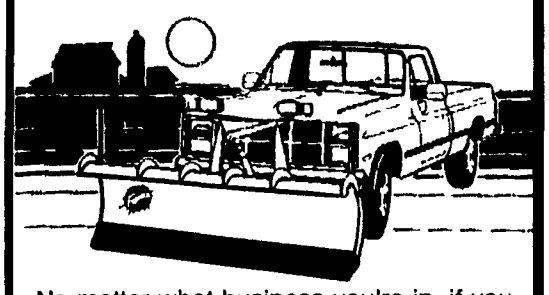
77 GMC, 427, GM Gas, 5&2 Spd , P/S, A/B, 35,000 GVW, 16' C&C. .... **Reduced to $3,500**

MCDONNELL DOUGLAS TRUCK SERVICES

FOR MORE INFORMATION
Call Ray Leed

717-569-2648
LANCASTER, PA

FISHER. THE SNOWPLOW THAT MEANS BUSINESS



No matter what business you're in, if you own a 4x4 you're already half-way to starting your own snowplowing service. Add a Fisher and you're in business!

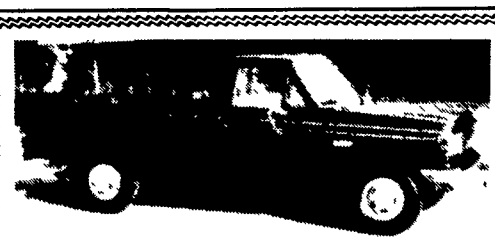
Fisher plows are built for the business of snowplowing. Built to stand up to winter's worst — hour after hour.

Make snowplowing your business, check out a Fisher today.

Call:

E.M. Kutz, Inc.
R.D. 11, Route 10
Reading, PA 19607
215-775-3528

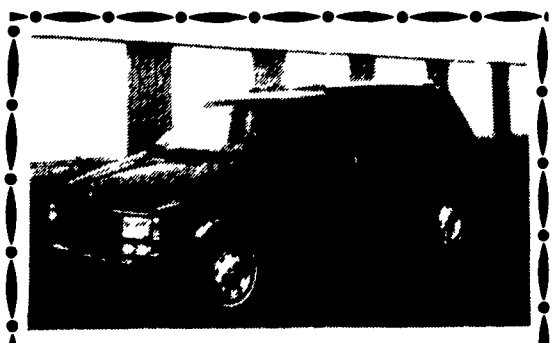
FISHER — SNOWPLOWS



1989 Ford F250

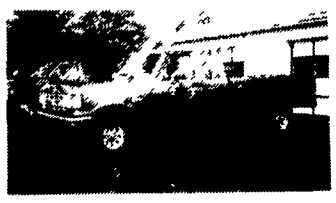
5.8 Liter Engine 8600 GVW, Auto, PS, PB, Tilt, Cruise, 37,000 Miles, 2 Tanks, Dark Blue

717/733-6549

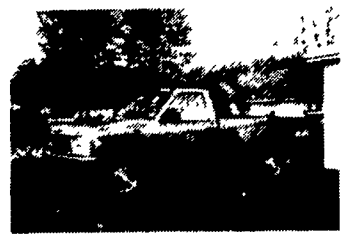


'87 Caravan SE Model, Automatic, AC, Cruise, Michelen Radials, Very Nice.

$4,950
(717) 532-8926



1990 FORD F150
4x4 SUPER CAB
302 EFI, 5 Speed, PS, PB, Air, AM-FM, Dual Tanks, Lock Out Hubs, 17,000 Miles, With Bal Of Factory Warranty, Ex Cond
$13,500



1990 CHEVY
2500 HD ¾ TON
4x4, 350 Auto, PS, PB, 8600 GVW, Limited Slip Differential, 6,000 Miles, With Bal. of Factory Warranty, Like New
$13,500

1988 CHEVY 1500
½ TON 4x4
4.3, V6, H.D., 4 Speed, PS, PB, 18,000 Orig. Miles, BLue, Local, 1 Owner, Ex. Cond.
$8,975

1990 FORD
XL E350 CLUB WAGON
12 Pass., 351 EFI, Auto, PS, PB, Dual Air & Heat, AM-FM, Dual Tanks, Privacy Glass, Charcoal, Ex. Cond.
$11,500

A & J AUTO SALES

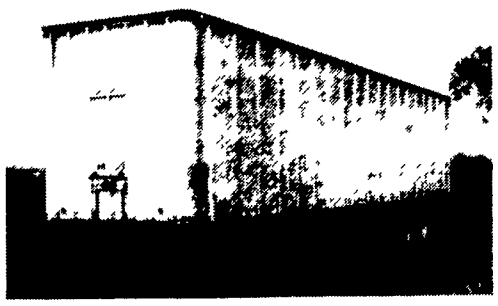
798 East Main Street - Rt. 322 East
Ephrata, PA 17522
Specializing In Late Model, Low Mileage Trucks
717-733-2873

KEENS SERVICES INC.

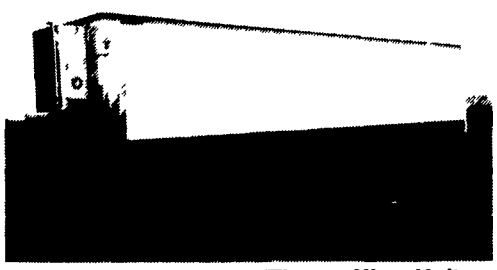
Trailers

- Sales
- Service
- Rentals
- Leasing

Lititz, PA
(717) 626-5420
"Since 1963"



Storage Trailers - Clean, Dry, Secure
★ **RENT FOR $75/Mo.** (On Site Storage)
★ **BUY FOR $1,400**



Refrigerated Boxes w/ThermoKing Units
★ **RENT FOR $600/Mo.** (On Site Storage)
★ **BUY FOR $4,750**

VANS

- (5) 1978-1981 Drop Decks 45'x13'6" Side Doors, 8.25Rx15 ..... **$3,950 Ea.**
- 1984 Monon FRP 48x102 Slider, Swing Doors
- 1980 Budd Drop Deck 48x13'6" Side Door
- 1980 Budd 45'x13'6" Rollup Door, Lo Pro 24.5R
- 1977 Trailmobile 45'x13' Insulated Potato Trailer **$2,950**

FLATS

- (4) 1988 Utility Flats, 48'x96" Sliders, 11R 22.5 On Disk
- 1987 Trailmobile 48'x96" Slider, 11R 22.5 On Disk
- 1984 Vulcan 48'x96" Slider, 11R22.5 On Spoke **$7,250**
- 1985 Utility 45'x102" Slider, Winches, New Paint
- 1977 Hobbs 42' 10x20 ..... **$3,750**
- 1973 Fruehauf 40' 10x20 ..... **$950**
- 1978 General 42" Drop Deck

CALL US TODAY!

EBY

FOR EXCEPTIONAL VALUES IN USED EQUIPMENT:

POSSUM BELLY TRAILERS

1989 Wilson 48'x13'6" Cattle-Hog Combo
1986 Eby 30'x12'x96" Double-Deck Straight Hog Trailer
1984 Barrett 46'x13'6"x96" Cattle Trailer
1983 Wilson 45'x13'6"x96" Cattle-Hog Combo
1978 Wilson 46'x13'4"x96" Cattle Trailer
1976 American 44'x13'2"x96" Cattle-Hog Combos
1974 Wilson 43'x13'2"x96" Cattle-Hog Combo

STOCK TRAILERS

1986 Keifer 22'x8' Aluminum Gooseneck
1986 Alum. Ranchand 16'x6' B.H.
1987 Eby 20'x8' Electric Brakes

GRAIN TRAILERS

New 1992 Timpte 42'2"x66" sides
1988 J&J, 35', 3-Axle Aluminum Dump
1986 Wilson 42'x78" sides
1982 Hawkeye 40'x66" sides

BODIES

Eby Cattle Body, 11'
Eby Cattle Body 12'

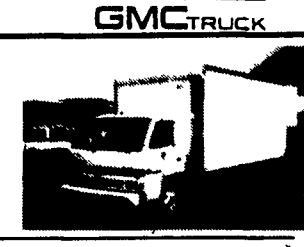
M.H. Eby, Inc.
Route 23
Blue Ball, PA 17506
717/354-4971 800/292-4752
FAX: 717/355-2114

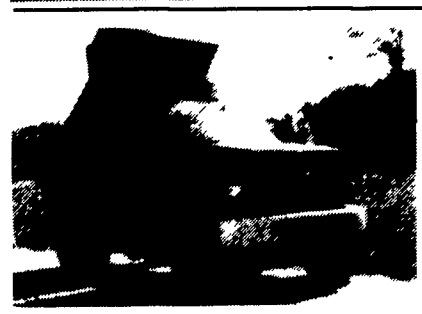
M.H. Eby, Ohio
4435 State Route 29
West Jefferson, OH 43162
614/879-6901 800/752-0507
FAX: 614/879-6904

GMC TRUCK GMC TRUCK GMC TRUCK GMC TRUCK

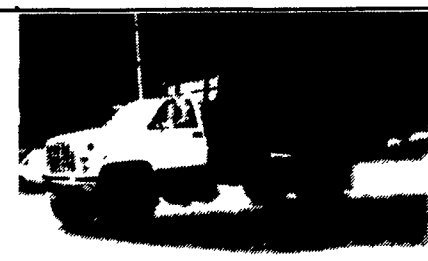
1986 W-7 33000 GVW Diesel 5&2 14' Grain Body w/Blower

1992 GMC Diesel 16' Van, 14250 GVW





New 1990 GMC C7000 Dump Truck, 427 Gas, Full Air, 5&2



1991 GMC Grain Body Truck Cat Diesel, Full Air, 5 & 2, 33000 GVW

1983 GMC 6000 5 Speed V8, 21,500 GVW

SHIRN'S PONTIAC-OLDS-CADILLAC-ISUZU-GMC TRUCK

CAT

1804 Lycoming Creek Rd, Rt 15, Williamsport, PA 17701
Bus (717) 326-1581, Ext 35, 36 & 37
(800) 343-7456 - FAX (717) 322-8315

CAT

---

(2) 391 Ford Engines to be rebuilt, $350 each Ford 5-spd transmission, $400 392 Int Engine, $400 392 rebuilt engine, $1,000 1977 F750 Ford 18' flat dump, new engine, new paint, $6,900 301/287-9352

24 foot tandem enclosed trailer aluminum construction diamond plate floor, 8' by 6'6" high rear ramp front side entrance, right side window opening, $6,500 (215)932-8786

40ft bucket truck, F700 1979 Ford, $3200, 1972 Ford 9000 tri-axle diesel w/26ft roll bed w/winch & boom without riggers, $5800 717-534-1253

'68 Ford 700 Cabover and Chassis, inspected, $1,000 OBO 215/593-5574

'78 Chevy cattle truck, 12' Eby body 454 V8 engine, good condition, '92 inspection. 215-285-2414

'79 Chevy Pickup, 350, AT, new inspection, new tires, VG condition, must see and drive 717/665-4743

'85 Ford XL Explorer F150, super cab, short bed, 300 6 cyl, 3 spd overdrive, PS, PB, AM-FM, 49,000 miles, blue & white, excellent condition, $5,450 717-733-2873

'86 Chevy G20 Cargo Van, 305 auto, PB, PS, air, AM-FM stereo, rally whls, 47,000 miles, 1 owner, excellent condition, $6,950 717-733-2873

'86 GMC 3500 dual whl w/9' Omaha standard stake body, 350 auto, PB, PS, AM-FM, dual tanks, excellent condition, $6,950 717-733-2873

'86 Isuzu pickup truck, 104,000 miles, good condition, $1,500 '88 Chevy truck, short bed, automatic, P/B, P/S, good condition, 124,000 miles, $4,500 '87 GMC Safari cargo van, 58,000 miles, damage to right front, $1,800 (717)865-4695

'87 Chevy C30, dual whl w/9' Stahl utility body & ladder rack, 350 FI, 4 spd, PS, PB, AM-FM, 34,000 miles, red, excellent condition, $9,700 717-733-2873

'88 Chevy 3500, dual whl w/9' fully enclosed utility body, 454 auto, PB, PS, air, AM-FM stereo, dual tanks, 51,000 miles, excellent condition, $9,200 717-733-2873

For Sale '72 Ford 350, 12' flat bed with 6' Ext over cab, excellent hay or lumber truck, $1,875 OBO Call evenings 717/626-1195

8'x20' gooseneck livestock/horse trailer New floor, wiring and paint Ready to haul! $2,950 OBO (717)872-9365

1970 C50 Chevrolet Truck w/2 speed rear, 14' grain dump, newly rebuilt 350 engine, 21,000 GVW

1989 Chevrolet K-3500 extend-a-cab, 4 WD truck w/10' bed, 4' roof rack, 38,000 miles, 454 auto, air, loaded. Set up for pulling gooseneck or conventional.

1988 Ford Super Duty F-450 Truck, 5 speed w/OD, 460, 12' bed w/roof rack, 65,000 miles, set up for towing.

1988 GMC truck w/11' bed, 350 automatic, 38,000 miles

717-345-4882

1990 Ford F-150 XLT Lariat, 4x4 300 6 Cyl., 5 Spd., AC, CR, Tilt AM-FM, 23,000 Mi..... $11,900
1989 Chevy Cavalier Z-24 V-6, 5 Spd., AC, AM-FM, 19,000 Mi.....$8,400
1989 Chevy Beretta GT V-6, AT, Loaded, 40,000 Mi.....$8,800
1988 Ford Escort GL, 4 Dr., 4 Cyl., AT, AM-FM, 38,000 Mi.....$3,900
1988 Ford Taurus L, 4 Dr., 4 Cyl., AT, AC, PW, AM-FM Cass., 39,000 Mi.....$5,800
1988 Chevy Beretta, V-6, AT, AC, AM-FM Cass., 56,000 Mi.....$5,900
1987 Pontiac Grand-Am LE, 4 Dr., 4 Cyl., AT, Loaded, 58,000 Mi.....$5,900
1987 Ford Aerostar XL 7 Pass., V-6, AT, Loaded, 66,000 Mi.....$6,600
1986 Pontiac Firebird, V-6, AT, AC, CR Tilt, AM-FM Cass., 68,000 Mi.....$4,900
1984 GMC Sierra 3500 Dually Dump TK 4x4, V-8, 4 Spd., AM-FM, 50,000 Mi.....$5,800
1983 Chevy 20 Conv. Van, V-8, AT, Loaded, 109,000 Mi.....$3,900

Brubaker's Auto Sales
Myerstown, PA
717-866-5237

FOR SALE. 750 Allison automatic w/lockup and PTO $1,250. 453 Detroit w/5 speed, $1,750 New 9-17 5 radials $135 17,000 lb diesel truck, 2 speed rear, $225 Hydraulic truck lift gate, $200 (717)866-7213

'89 Dodge B350 Maxi Cargo Van, 318 auto., PB, PS, AM-FM stereo, 7,500 GVW, Michelin radials, excellent condition, $8,975 717-733-2873

'89 Dodge D250 HD, ¾ ton, 4x4, 360 auto., PB, PS, air, AM-FM stereo, 8,510 GVW, Michelin radials, blue, $8,975 717-733-2873

For Sale F800 Ford Truck Parts: 1948 - 1965 front ends, transmissions, rears. 717/345-3581.

General Trailer 12 ton, electric brakes, $1,600. 2' Case Backhoe Bucket, fits B-C-D-Hoe, $250. 301/287-9352

IH Tractor, 1976, 392-V8, 5+2, new 10.00R20, 30' flat trailer, good truck for hauling hay. 215/558-9398.

Mack tandem dump, '79, 300, 6 speed, 44 rears, aluminum body, $15,000. (410)557-8100.

Manure tanker and more '74 Dia Reo with '88 Galbreath Rolloff Hoist System Equiped with a 5000 gal. tank. Can be equipped with dump bed, flat bed and more. Good condition. Must see to appreciate. 717/267-3643.

Prentice Yard Arm Crane, 29' reach, remote controls, $3,850. 301/795-7729.

TIRONIE'S TARPS SHIPPED ANYWHERE 1-800-874-2928.

WANTED: Aluminum Eby type livestock box for ¾ ton pickup, chasis 8' or 9' length. Lancaster County 717-354-5640.

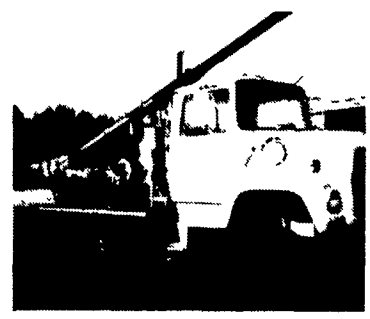
Huntingdon Equipment

Rentals Available

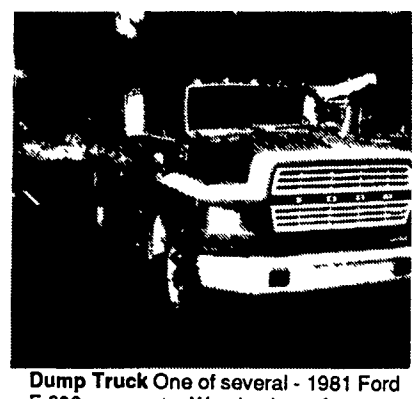
GOOD USED EQUIPMENT

Huntingdon Valley, PA • 215-672-9667 • 1-800-543-3833 • Eddie

20 Ton P&H Crane 3 Sec Hyd. Boom mounted on a 1968 F W.D both engine gas (new front 89), fleet maintenance



PRESSOR DIGGER Start your own business with this money maker. All wheel drive, Ford with highway digger, also rear mounted winch. Several to choose from, starting at $12,000 00. Pictured above.



Dump Truck One of several - 1981 Ford F-600, gas, auto. We also have five man cabs with dumps and air compressors

Flat Beds we have large selection of them Knuckle Booms, or Pitman Booms with 11,000 pounds capacity, lift gates, 16'-20' beds all trucks inspected and ready to work

Bucket Truck L-40 ASPLUNDH, single man bucket, 45' working height We also have L-36 Bucket, call for specs

HIGH RANGER 70' working height, two man bucket. this unit was fleet maintained We have service records. Rebuilt engine 5/2 trans on Chevy Inspected.

DIGGER DERRICKS/AERIAL BUCKETS/UTILITY EQUIPMENT

JAGUARS FOR SALE OR LEASE

Shop Reedman Prices - 1992 New Jaguars. Ask Reedman The Price Reduction They Will Give Off Mfg. List Price On New '92 XJ6 Sdn , Sovereigns, Vanden Plas, XJS Cpes & Convertibles For Immediate Delivery. Authorized Sales-Service-Parts 215-757-4961 (Call About Jaguar Trade-Ins).

LANCASTER 75 MINUTES AWAY | YORK 90 MINUTES AWAY | READING 50 MINUTES AWAY | (APPROXIMATE TIME TO REEDMAN WORLD CENTER FOR SALES & SERVICE) | ALLENTOWN 60 MINUTES AWAY | DOYLESTOWN 45 MINUTES AWAY | NORRISTOWN 45 MINUTES AWAY

Geo By G.M. Chev Div.
1992 PRIZMS - SEDANS
1992 Storms, Trackers, Metros

Shop Reedman Prices - 1992 Model Selling Season In Full Swing Cars - Trucks Plus Some 1991 Leftover Models Cars - Trucks. Hurry, Get Yours While They Last. 12 Franchised Makes. 1700 New & Used Cars & Trucks. REEDMAN AUTO MALL - WORLD CAR & TRUCK CENTER

For Lease 1400 New Cars & Trucks Prices, Terms & Conditions Differ From Our Retail Sales Call 215-757-4961 Ask For Leasing

625 NEW Chevrolet TRUCKS CARS

625 NEW Chevrolet CARS CARS

625 NEW Chevrolet CARS TRUCKS

SALES DEPARTMENTS Open Weekdays 9 AM to 10 PM Saturday 9 AM to 7 PM Closed Sunday

Dodge Dodge Trucks | CHRYSLER Plymouth

Shop Reedman Prices 535 New Dodge Chrysler Plymouth Cars & Trucks American & Imports Revolving Inventory

Ford | LINCOLN | MERCURY

SHOP REEDMAN PRICES - IN STOCK
18 New 1992 Corvette Cpes, Convts
89 New - 1992 Lumina Sdns, Cpes, Euros,
13 New 1992 Beretta Cpes, GT's
47 New - 1992 Cavalier Cpes, Sdns, Z-24 s Convertibles & Wagons
33 New - 91/92 Camaro Cpes, Z-28 Convt
43 New - 1992 Caprice, Classic Sdns Wgns
6 New - 1992 Corsica LT, Sdns
29 New - 1992 GEO - Storms & G S I Cpes
24 New 1992 GEO Prizms Metros

SHOP REEDMAN PRICES - IN STOCK
23 New - 91/92 C1500 2 WD Pickups
15 New - '91/92 C-2500 2 WD Pickups
20 New - 1992 K1500 & K2500 4 WD P/U
25 New - 1992 Astro Pass Mini Van
7 New - 1992 Cargo Vans & Sport Vans
15 New - 1992 Lumina APV Mini Pass Vans
4 New - 1992 Geo Trackers 2 WD & 4 WD
125 New - 1992 S10 Blazers 2 Dr & 4 Dr
30 New - 1992 S-10 2 & 4 WD Pickups

Spot Cash For Your Car Or Truck, Call 215-757-4961 Ask For Mr Buyer

SHOP REEDMAN PRICES - IN STOCK
3 New - 1992 Stealths
60 New - 1992 Spirit Sdns
30 New - 1992 Shadow 2 Dr, 4 Drs
30 New - 1991/92 Dynasty Sedans
120 New - 1992 Voyagers & Caravans
12 New - 1992 Daytonas

215-757-4961

SHOP REEDMAN PRICES - IN STOCK
35 New - 1992 Dakota Pickups 2 WD, 4 WD Regular Cab & Club Cab Models
17 New - 1992 D&W 150 Pickups 2 WD 4 WD Regular Cab & Club Cab Models
20 New - 1992 D&W 250 Pickups 2WD 4 WD Gas & Cummins Turbo Diesels
20 New - 1992 B150, 250, 350 Vans & Maxi Vans
25 New - 1992 B150, 250, 350 8 & 15 Pass Vans

SHOP REEDMAN PRICES - IN STOCK
9 New - 1991/92 Imperials
13 New - 1992 Fifth Avenue
18 New - 1992 Lebaron Sdns
50 New - 1992 Acclaims Sdns
25 New - 1992 Sundances 2 Drs & 4 Drs
120 New - 1992 Voyager & Caravans
25 New - 1992 Lasers
5 New - 1992 Colts
3 New - 1992 Town & Countrys
10 New - 1992 Lebaron Cpes & Convts

SHOP REEDMAN PRICES - IN STOCK
25 New - 1991/92 Continental Sdns
18 New - 1992 Mark VII Cpes
60 New - 1991/92 Lincoln Town Cars
40 New - 1991/92 Cougar Spt Cpes
90 New - 1992 Sable Sdns & Wgns
50 New - 1992 Grand Marquis Sdns
15 New - 1992 Topaz Sdns
18 New - 1991/92 Tracer Sdns, Wgns
20 New - 1991 Capri Convt's & Hard Tops

CHEVROLET TRUCK HEADQUARTERS

Shop Reedman Prices 625 Chevy Trucks & Cars Revolving Inventory

6.9%
Annual Percentage Rate Financing Thur GMAC Or A Cash Alternative Rebate As Indicated Below In A To G

1992 S-10 BLAZER HDQS
A $4892 00 # 035
Is $2192 Off MSRP & A $1500 Rebate Plus A $1200 Fact Equip Pkg Disc New 92 Chevy S-10 4 Dr Blazer 4 Whl Dr W/PEG DAA3 V6, AT, AC, Vin N2110858 MSRP ★$22,491 Our Price $18,799

1992 S-10 BLAZER HDQS
B $4750 00 # 135
Is $1950 Off MSRP & A $1500 Rebate Plus A $1200 Factory Equipment Package Discount New '92 Chevy S10 Blazer 2 Whl Dr Tahoe Mdl W/PEG CAA3 V6, AT, AC Vin N0114597 MSRP ★ $19,139 Our Price $15,689

1991 S-10 PICKUP HEADQUARTERS
C $4199 00 # 130
Is $1104 Off MSRP & A $1000 Rebate Plus A $2095 Fact Equip Pkg Disc New '91 Chev S10 P/U 2 Whl Dr Tahoe Mdl W/PEG AAA6 V6 5 Spd AC Vin N0113799 MSRP ★ $11,173 Our Price $9069

1991 S-10 4x4 PICKUP HDQS
D $2236.00 OFF # 913
Is $886 Off MSRP & Includes A $1350 Rebate New 91 Chev T-10 Pickup 4 Whl Dr Mdl V6, AT, No AC, Vin M2310310 MSRP $13,735 Our Price $11,499

1992 GEO TRACKER HDQS
E $1530.00 OFF #001
Is $780 Off MSRP & Includes A $750 Rebate New 92 Geo Tracker 4 WD LSI Convt Model 4 Cyl, AT, AC, Vin N6900421 MSRP $15,179 Our Price $13,649

1991 PICKUP HEADQUARTERS
F $3368.00 #207
Is $1968 Off MSRP & Includes A $1300 Rebate Plus A $1000 Fact Equip Pkg Disc New '91 Chevy C-1500 P/U, 2 Whl Dr Mdl, V8, AT, No AC, Vin ME190675 MSRP ★$15,667 Our Price $12,699

1992 ASTRO PASS MINI VAN HDQS
G $3197.00 # 032
Is $1597 Off MSRP & Includes A $750 Rebate Plus A $850 Fact Equip Pkg Disc New '92 Chev Astro Mini Van CS Mdl W/PEG ASA3, V8, AT, AC, Vin NB124531 MSRP ★ $17,296 Our Price $14 949

We Accept Major Credit Cards In All Our Service Departments.

1991 CORVETTE CONVT HDQS
$9230.00 OFF # 154
Is $5930 Off MSRP & Includes A $3900 Rebate New '91 Corvette Convt W/PEG #1,V8, AT,AC, Vin M5115861 MSRP $41,829 Our Price $31,999

1992 CORVETTE HDQS
$6205.00 OFF # 023
Is $5205 Off MSRP & Includes A $1000 Rebate New '92 Corvette 2 Dr Cpe, W/PEG #1 V8, AT, AC Vin N5103395 MSRP $37,344 Our Price $31,139

6.9%
Annual Percentage Rate Financing Thru GMAC Or A Cash Alternative Rebate As Indicated Below In "A To K"

1992 CAPRICE WAGON HDQS
A $3511.00 OFF # 066
Is $2311 Off MSRP & Includes A $1200 Rebate New '92 Caprice 4 Dr Wgn, V8, AT, AC, Vin NW119105 MSRP $19,590 Our Price $16,079

1992 CAPRICE HDQS
B $3426 00 OFF # 021
Is $2226 Off MSRP & A $1200 Rebate New '92 Caprice V8, AT, AC, Vin NR101327 MSRP $18,105 Our Price $14,679

1992 CAVALIER HDQS
C $1665.00 OFF # 045
Is $565 Off MSRP & Includes A $1100 Rebate New '92 Cavalier 4 Dr Sdn 4 Cyl AT AC Vin N7150303 MSRP $10,934 Our Price $9,269

1992 BERETTA HEADQUARTERS
D $2467.00 #011
Is $1467 Off MSRP & A $500 Rebate Plus A $500 Fact Equip Pkg Disc New 92 Beretta GT Cpe, W/PEG #2, V6, AT, AC, Vin NY119106 MSRP ★ $15,416 Our Price $13,449

1991 CAVALIER WGN HDQS
E $2076 00 OFF # 490
Is $676 Off MSRP & A $1400 Rebate New 91 Cavalier VL Wgn W/PEG #1 4 Cyl AT AC Vin M7311059 MSRP $11,475 Our Price $9399

1992 GEO STORM HEADQUARTERS
F $2336 00 OFF # 018
Is $1136 Off MSRP & Includes A $1200 Rebate New '92 Storm 2+2 Cpe 4 Cyl, 5 Spd AC Vin N7511439 MSRP $13,105 Our Price $10.769

1992 LUMINA HEADQUARTERS
G $3545 00 # 030
Is $1895 Off MSRP & A $1250 Rebate Plus A $400 Factory Equipment Package Discount New '92 Lumina 4 Dr Sdn, W/PEG #2, V6, AT, AC, Vin N9107541 MSRP ★ 15,744 Our Price $12,599

1992 LUMINA APV MINI VAN HDQS
H $3576.00 #008
Is $1576 Off MSRP & Includes A $1000 Rebate Plus A $1000 Fact Equip Pkg Disc New '92 Lumina APV Mini Van W/PEG #1 V6, AT, AC, Vin NT106644 MSRP ★$17,415 Our Price $14,839

1991 CAMARO HDQS
I $2803 00 OFF #461
Is $1303 Off MSRP & Includes A $1500 Rebate New '91 Camaro RS Cpe W/PEG #1 V6, AT, AC, Vin ML189121 MSRP $14,252 Our Price $11,449

1991 GEO METRO HDQS
J $1802 00 OFF # 046
Is $652 Off MSRP & Includes A $1150 Rebate New '91 Geo Metro 3 Dr Hatchback W/PEG #3, 3 Cyl, 5 Spd, No AC, Vin M8815047 MSRP $8251 Our Price $6449

1992 GEO PRIZM HDQS
K $2291 00 OFF # 006
Is $791 Off MSRP & Includes A $1500 Rebate. New '92 Prizm 4 Dr Sdn, W/PEG#2 4 Cyl 5 Spd AC Vin NZ004711 MSRP $12,240 Our Price $9949

1992 CORSICA HDQS
$1603 00 # 009
Is $1303 Off MSRP & A $300 Fact Equip Pkg Disc New 1992 Corsica LT Sdn W/PEG #1 4 Cyl, AT, AC, Vin NY124980 MSRP ★ $13,552 Our Price $12,249

★ Listed MSRP Reflects Savings Resulting From Factory Equipment Package Discount As Explained On Factory Federal Price Label.

ZERO%

Annual Percentage Rate Financing Thru Chrysler Credit Or A Cash Alternative Rebate As Indicated Below In A To D

'92 GRAND CARAVAN HDQS
A $3586.00 #123
Is $1729 Off MSRP & Includes A $1000 Rebate Plus A $857 Fact Equip Pkg Disc New 1992 Dodge Caravan 7 Pass Mdl W/28B Value Pkg V6 AT AC Vin NX141130 MSRP ★$18,908 Our Price $16,179

1992 SPIRIT HDQS
B $4020.00 # 032
Is $1245 Off MSRP & A $1600 Rebate Plus A $1175 Fact Equip Pkg Disc New '92 Spirit 4 Dr Sdn W/22D Pkg 4 Cyl AT AC Vin NF146248 MSRP ★ $13,044 Our Price $10,199

1992 SHADOW HDQS
C $1580.00 OFF #016
Is $480 Off MSRP & Includes A $1100 Rebate New '92 Dodge Shadow 2 Dr Hatchback, 4 Cyl 5 Spd No AC Vin MN115684 MSRP $8469 Our Price $6889

1992 DODGE P/U HDQS
D $1430 00 OFF #022
Is $430 Off MSRP & Includes A $1000 Rebate. New 1992 Dodge 2 Whl Dr Spt Mdl 4 Cyl 5 Spd No AC Vin NS511625 MSRP $9879 Our Price $8199

1992 STEALTH HDQS
$3123.00 OFF #006
Is $2373 Off MSRP & Includes A $750 Rebate New 1992 Dodge Stealth RT 2 Dr Spt Cpe W/24N Pkg V6, AT, AC, Vin NY020123 MSRP $27,972 Our Price $24,849

1991 CAPRI CONVT
$5092 00 # 086
Is $1792 Off MSRP & Includes A $2800 Rebate Plus A $500 Fact Equip Pkg Disc New '91 Capri Convt W/PEP 651 & Two Tops, 4 Cyl AT AC Vin M8630712 MSRP ★ $16,891 Our Price $12,299

1992 SABLE WGN HDQS
$3750 00 # 515
Is $2550 Off MSRP & A $500 Rebate Plus A $700 Fact Equip Pkg Disc New '92 Sable GS 3 Seat St Wgn W/PEP 451 V6 AT AC Vin NA602180 MSRP ★ $19,249 Our Price $16,199

1992 FIFTH AVE HDQS
$3013 00 OFF # 004
Is $3013 Off MSRP New '92 Chrys Fifth Ave 4 Dr Sdn V6 AT AC Vin ND734804 MSRP $22,912 Our Price $19,899

1991 IMPERIAL HDQS
$6707 00 OFF #031
Is $4707 Off MSRP & Includes A $2000 Rebate. New '91 Chrys Imperial 4 Dr Sdn V6 AT AC Vin MD281175 MSRP $27,806. Our Price $21,099

$3068 00 # 002
Is $2668 Off MSRP Plus A $400 Fact Equip Pkg Disc New '92 New Yorker Salon 4 Dr Sdn V6 AT AC Vin ND718973 MSRP ★ $20,507 Our Price $17,839

1991 DYNASTY HDQS
$3699.00 OFF #181
Is $2199 Off MSRP & Includes A $1500 Rebate New 1991 Dodge Dynasty 4 Dr Sdn V6 AT AC Vin MD286382 MSRP $16,639 Our Price $12.999

Shop Reedman Prices 120 New 1992 Voyagers & Caravans In Stock-Revolving Inventory

ANY NEW MODEL, COLOR, EQUIP NOT IN STOCK WE WILL TRY TO FILL YOUR ORDER AS SHIPMENTS ARRIVE OR FACTORY ORDER IT

ZERO%

Annual Percentage Rate Financing Thru Chrysler Credit Or A Cash Alternative Rebate As Indicated Below In A To E

1992 VOYAGER HDQS
A $3390.00 # 025
Is $15339 Off MSRP & Includes A $1000 Rebate Plus A $857 Fact Equip Pkg Disc New '92 Ply Voyager 7 Pass Mini Van W/22T Value Pkg 4 Cyl AT AC Vin NR508096 MSRP ★$15,532 Our Price $12,999

1992 LEBARON SDN HDQS
B $4372.00 # 028
Is $1797 Off MSRP & Includes A $1600 Rebate Plus A $975 Fact Equip Pkg Disc New 1992 Chrys Lebaron LX 4 Dr Sdn W/28U Pkg V6 AT AC Vin NT228317 MSRP ★$16,826 Our Price $13,429

1992 ACCLAIM HDQS
C $4029 00 # 071
Is $1254 Off MSRP & A $1600 Rebate Plus A $1175 Fact Equip Pkg Disc New '92 Ply Acclaim 4 Dr Sdn W/22D 4 Cyl AT AC Vin NF159006 MSRP ★ $13,303. Our Price $10,449

1992 SUNDANCE HEADQUARTERS
D $1954 00 OFF # 010
Is $854 Off MSRP & Includes A $1100 Rebate. New 1992 Ply Sundance 2 Dr Hatchback, 4 Cyl AT AC Vin NN101670 MSRP $10,553 Our Price $8599

1992 TOWN & COUNTRY HEADQUARTERS
E $3505.00 OFF # 024
Is $2505 Off MSRP & Includes A $1000 Rebate. New 92 Chrys Town & Country 7 Pass Mini Van V6 AT AC Vin NX140520 MSRP $25,704 Our Price $22,199

1992 LASER HEADQUARTERS
$912.00 OFF # 013
Is $912 Off MSRP. New '92 Ply Laser Spt Cpe 4 Cyl 5 Spd, No AC Vin NE005711 MSRP $11,611 Our Price $10,699

1991 TRACER HEADQUARTERS
$1803 00 OFF # 077
Is $903 Off MSRP & Includes A $900 Rebate. New 1991 Mercury Tracer 4 Dr Sdn, 4 Cyl, 5 Spd No AC, Vin MR657166 MSRP $8802 Our Price $7999

1991 CONTINENTAL HDQS
$9955 00 # 085
Is $4726 Off MSRP & A $3500 Rebate Plus A $1729 Fact Equip Pkg Disc New 1991 Linc Continental 4 Dr Sdn W/PEP #952 V6, AT, AC, Vin MY745291 MSRP ★ $30,925 Our Price $22,699

1991 TOWN CAR HEADQUARTERS
$7926 00 OFF # 233
Is $4926 Off MSRP & Includes A $3000 Rebate New '91 Lincoln Town Car Sign Series 4 Dr Sdn, W/Anti Theft Alarm Sys V8, AT, AC, Vin MY757985 MSRP $33,425 Our Price $25,499

1992 MARK VII HEADQUARTERS
$5473 00 OFF # 523
Is $4473 Off MSRP & Includes A $1000 Rebate New '92 Linc Mark VII LSC V8 AT AC Vin NY621136 MSRP $32,622 Our Price $27,149

7.9%
Annual Percentage Rate Financing Thru Ford Credit Or A Cash Alternative Rebate As Indicated Below In A To D

1992 GRAND MARQUIS HDQS
A $4037 00 # 223
Is $2787 Off MSRP & A $750 Rebate Plus A $500 Fact Equip Pkg Disc New 1992 Merc Grand Marquis GS 4 Dr Sdn W/PEP 157 V8, AT, AC, Vin NX680146 MSRP ★$22,186 Our Price $18,649

1991 TOPAZ HEADQUARTERS
B $3091 00 # 093
Is $1058 Off MSRP & A $950 Rebate Plus A $1083 Fact Equip Pkg Disc. New '91 Merc Topaz GS 4 Dr Sdn W/PEP#384 4 Cyl AT AC Vin MB630488 MSRP ★ $11,757 Our Price $9,749

1992 SABLE HEADQUARTERS
C $3617.00 # 524
Is $2417 Off MSRP & A $500 Rebate Plus A $700 Fact Equip Pkg Disc New '92 Sable GS 4 Dr Sdn W /PEP #451 V6, AT, AC, Vin NA602163 MSRP ★ $18,166. Our Price. $15,249

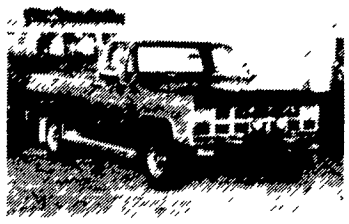
1991 COUGAR HEADQUARTERS
D $4465 00 # 761
Is $2315 Off MSRP & Includes A $1300 Rebate Plus A $850 Fact Equip Pkg Disc New 1991 Merc Cougar LS 2 Dr Spt Cpe, W/PEP 262, V8, AT, AC, Vin MH651393 MSRP ★$17,864. Our Price. $14,249

REEDMAN

ROUTE 1, LANGHORNE, PA-HUNDREDS OF CARS & TRUCKS TRADED WEEKLY AMERICAN & IMPORTS

"SALES DEPARTMENTS OPEN" WEEKDAYS 9 AM TO 10 PM, SATURDAY 9 AM TO 7 PM CLOSED SUNDAY

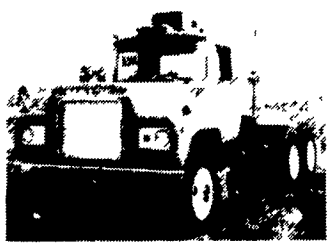
*Price Includes All Cost To Be Paid By A Consumer, Except For Licensing Cost, Registration Fee & Taxes



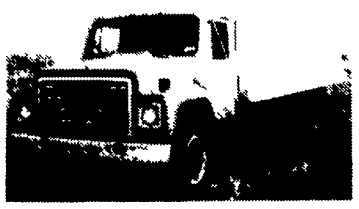
82 GMC 1 TON PICKUP 6 2L Diesel Engine, AT, PS, PB, A-1 Creampuff, Like New

86 FORD E-350 VAN, 10,000 GVW, One Owner, PA State Insp , Duralite 12 Ft FRP Body, w/Roll-Up Door, 2 In Stock

$6,500 ea.



78 R-MODEL MACK 5 Spd , 300 Eng., AC, New Paint, PS, PA Insp., 1 Owner



'79 INT'L 345 Gas, Rebuilt, 5 Spd., 20 Ft. Morgan Body, Like New, PA Insp

'81 MACK MIDLINER MS200, PA Insp., Will Take Up To 20 Ft Body, Quality Truck!

'71 Int'L LOADSTAR, PA Insp., 35,000 Mi. on Rebuilt Eng , Nice Truck

CHARTER ENTERPRISES LTD

Used Truck Sales

988 Stoney Battery Road Lancaster, PA 17601

CALL (717) 898-0683

The Eby Wrangler...

★ Better Looking

★ Better Built

★ Better Value

The Wrangler Model 2000-OH represents a new level of value in livestock trailers.

Its standard specifications, top-quality components and proven engineering are found in other Wrangler models. But the new 2000-OH is less expensive. By standardizing height and width and by limiting the number of optional accessories, Eby lowers the production costs for this model. Now you can get all our traditional craftsmanship in a top-value gooseneck.

Unlike other "budget" trailers on the market, the Wrangler 2000-OH achieves a price breakthrough without compromising quality. Consider these features, standard on the new Wranger 2000-OH:

- 7,000# Dexter Torque-Flex axles
- Steel-belted radial tires, 10-ply rating
- Aerodynamic, attractive design
- Sealed beam lights with enclosed, externally accessible wiring
- 2-year warranty

Specifications

- Available in 14', 16', 18', 20' lengths
- 7' Width
- 6'6" Inside height

Call 1-800-292-4752

M.H.EBY, INC.

Route 23 P O Box 127 Blue Ball PA 17506
717/354 4971 FAX 717/355 2114 800/292 4752

4435 State Route 29 West Jefferson OH 43162
614/879 6901 FAX 614/879 6904 800/752 0507

WE ARE
30 MIN. from HARR.
30 MIN. from LANC.
30 MIN. from READING
45 MIN. from YORK

RTE. 422,
2300 WEST
CUMBERLAND ST.,
LEBANON, PA

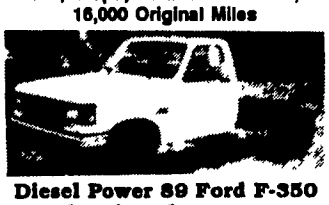
CAR VILLAGE
LEBANON, PA

717-274-2000
FAX 717-274-2717
(Across From The Boscov's Mall)

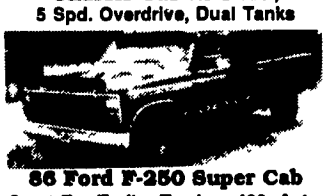
FAMILY OWNED & OPERATED FOR 23 YEARS

THIS IS JUST A SMALL PORTION OF OUR HUGE INVENTORY

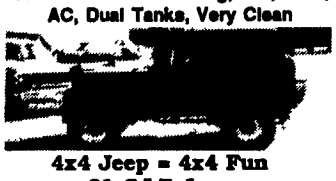
Dump Truck, 79 Dodge Stretch Cab
360, 4 Spd, Dual Rear Wheels, 16,000 Original Miles



Diesel Power 89 Ford F-350 Chassis Cab 7.3 Diesel, 5 Spd. Overdrive, Dual Tanks



86 Ford F-250 Super Cab
Great For Trailer Towing, 460, Auto, AC, Dual Tanks, Very Clean



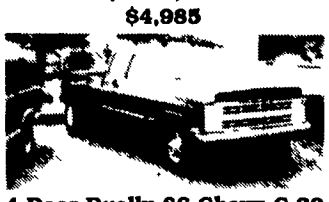
4x4 Jeep = 4x4 Fun
81 CJ-7 Jeep
Hardtop, 6 Cyl., 4 Spd., Custom Wheels

Diesel 4x4 Enclosed Utility Box
7.3 Diesel, AT, AC, Stetch Cab, A Hard To Find Truck

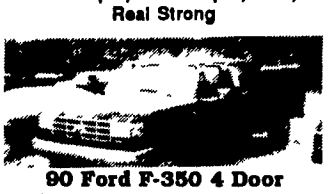
89 Chevy 1500 Super Cab 4x4
6 Foot Box, 350 f.i. AT, NC, Silverado, Very Nice

87 GMC 4 Door Dually
Beautiful Southern Coach Conversion, 24,000 Original Miles, 454 AT, AC, Tow Pkg.

85 Dodge D-350 4 Door Crew Cab 360, Auto, New Inspection, Runs Great
$4,985



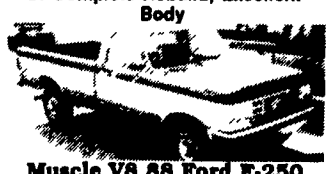
4 Door Dually 86 Chevy C-30
454 4 Spd., Runs Super, Nice, Real Strong



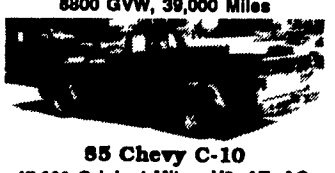
90 Ford F-350 4 Door
7.3 Diesel, Auto, A/C, 24,000 Miles, Ladder Racks, Tool Chest, Very Nice

4 Wheel Drive 90 Ford F-350 4 Door Crew Cab Dually XLT Lariat, Centurion Packing, 460 F.I. Auto, A/C, Trailer Tow Pkg.

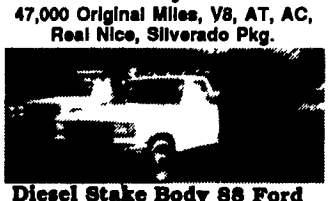
4x4 79 Ford F-150
351, AT, Custom Wheels, 20,000 Or Complete Rebuild, Excellent Body



Muscle V8 88 Ford F-250
460 Auto, AC, Tow Pkg., 8800 GVW, 39,000 Miles



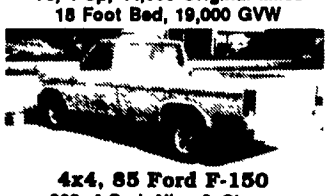
85 Chevy C-10
47,000 Original Miles, V8, AT, AC, Real Nice, Silverado Pkg.



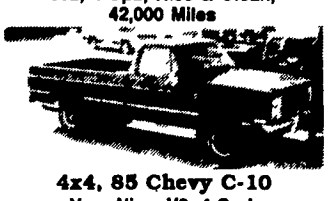
Diesel Stake Body 88 Ford F-350 11,000 GVW, 12 Ft. Bed, 7.3 Diesel, AT, 37,000 Miles

88 Chevy C-30 Stake Body Dump Truck 12 Foot Body, Dual Rear Wheels, Super Clean, Only 16,000 Miles

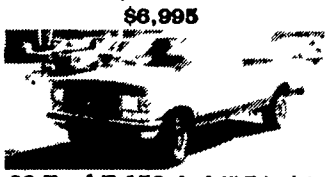
Stake Body, 86 Chevy C-60
V8, 4 Sp, 44,000 Original Miles 18 Foot Bed, 19,000 GVW



4x4, 85 Ford F-150
302, 4 Spd, Nice & Clean, 42,000 Miles



4x4, 85 Chevy C-10
Very Nice, V8, 4 Spd, A/C, Runs Great
$6,995

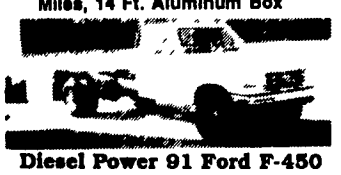


89 Ford F-150 4x4 XLT Lariat, V8, AT, AC, 16,100 miles, Real Nice

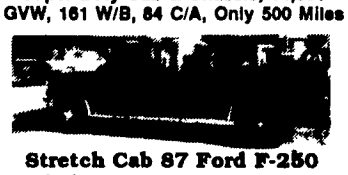
15 Passenger 83 Ford Club Wagon
Auto., New Insp., Runs Great

Diesel Engine 83 Chevy C-10
6.2 AT, A/C, Silverado, Excellent Body, Probably Needs Head Gaskets - Sold As Is

89 Chevy C-30 Cube Van
350 V8, AT, 33,000 Original Miles, 14 Ft. Aluminum Box



Diesel Power 91 Ford F-450
Super Duty Cab & Chassis, 14,500 GVW, 161 W/B, 84 C/A, Only 500 Miles



Stretch Cab 87 Ford F-250
4x4 350 AT, AC, Dual Tanks, 31,000 Miles

JONES

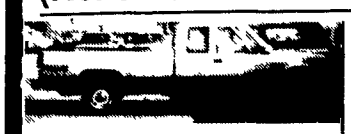
1335 Manheim Pike, Lancaster
(Next To Landis Bros. John Deere)

The GMC GIANT of Lancaster County

(717) 394-0711

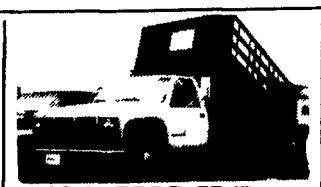
OVER 120 TRUCKS AVAILABLE!

All Of Our Trucks Are PA State Inspected And Ready To Go!

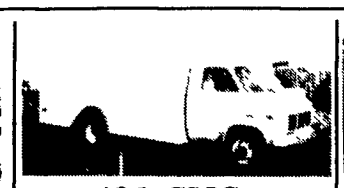


'88 CHEVY EXTENDED CAB 4x4 LONG BED 350, AT, AC
#6526
Was $11,900
NOW **$9,850**

'86 DODGE CARAVAN
2.2L, 5 Spd., 5 Pass.,
#6565 Was $5,995
NOW **$3,950**



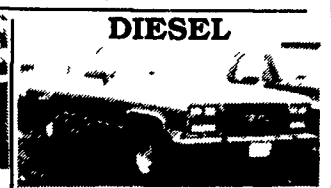
'91 GMC H.D. STAKE DUMP
14 Ft. Duty Body, V8, AT,
15,000 GVW, Demo #1065
Was $27,400
NOW **$22,900***
Also - 2 Chassis In Stock



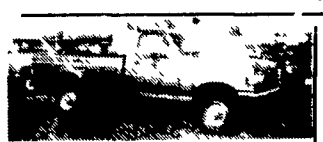
'91 GMC CUBE VAN
#6583
14 Ft. V8, AT, Ac, 8,500 Miles
New $22,000
NOW **$14,900**

'87 FORD F150 4x4
#6587
40,000 Miles
Was $10,900
NOW **$8,500**

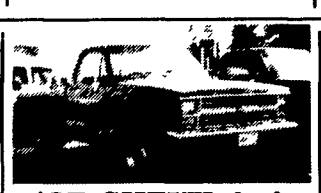
DIESEL



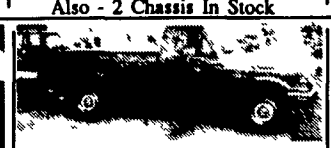
'91 GMC SUBURBAN
SLE, Posi, Loaded, Only 2 In The Country Like It! #1971
List $27,830
NOW **$26,130***



'89 FORD F-250 4x4
8600 GVW, V-8, AT
AC, Sharp! #6555
Was $13,995
NOW **$11,800**

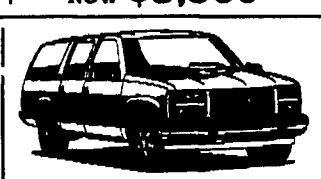


'87 CHEVY 4x4 PICKUP Short Bed, V8,
AT, AC, Very Clean #6524
Was $9,995
NOW **$8,400**



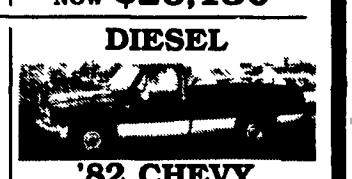
'89 FORD F250
#6582
V8, 5 Spd., 40,000 Miles
Was $10,995
NOW **$8,500**

'88 CHEVY 4x4 CHOO-CHOO V8,
AT, AC, Loaded #6544
Was $12,900
NOW **$10,750**



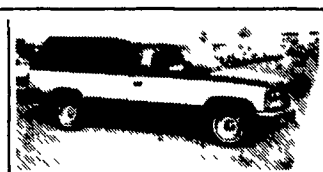
'92 GMC SUBURBAN
#2417
In Stock, 3 Others

DIESEL

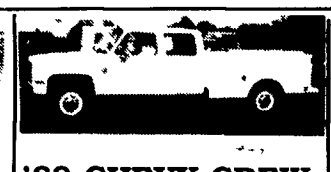


'82 CHEVY SCOTTSDALE
AT, 85,000 Mi., Runs Great #6575
Was $4,995
NOW **$3,450**

'89 CHEVY S10 4x4
V6, Auto, AC #6488
Was $10,995
NOW **$8,100**



'89 GMC SIERRA CLASSIC PICKUP
#6588
350 AT, AC
Was $11,995
NOW **$10,250**



'88 CHEVY CREW CAB 4x4 UTILITY
V8, 4 Spd, Winch, Put It To Work $6503
Was $13,995
NOW **$10,100**

'89 FORD F-250 4x4
Dump Bed, V8, AT, #6560
Was $13,900
NOW **$11,775**

(2) '89 CHEVY ¾ TON PICKUPS
V8, AT, AC, Work Trucks (Company Trade-Ins) #6454
Were $10,995
NOW **$8,100 Ea.**
You Pick!

DIESEL

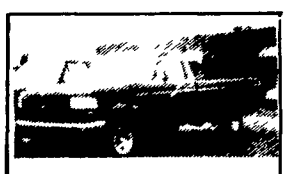
'88 CHEVY 1 TON 4x4
AT, PS, PB, Ready To Work
#6579 Was $13,990
NOW **$12,250**

* Includes Applicable Factory Rebates

New Holland

TRUCK COUNTRY LIGHT AND HEAVY DUTY

ACRES & ACRES OF SELECTION ON ROUTE 23 IN NEW HOLLAND



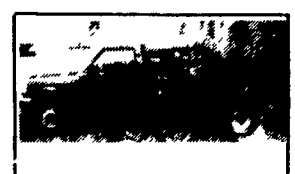
1992 FORD F150 4x2
Pickup, 6 Cyl, 5 Speed Transmission, Overdrive, Power Steering, Power Brakes, AM-FM Stereo, Radial Tires, Tinted Glass, Headliner & Insulation Package, Argent Styled Wheels. STF6121.
$9,789

1991 FORD SUPERDUTY CAB & CHASSIS
V8, 5 Speed Transmission, Overdrive, Power Steering, Power Brakes, AM-FM Stereo, 11,000 GVW, Super Engine Cooling, Spare Wheel, Tachometer, F4842.
$16,375

1992 FORD F250 4x4
Pickup, V8, 5 Speed Transmission, Overdrive, Power Steering, Power Brakes, Air Conditioning, AM-FM Stereo, Radial Tires, Low Mount Mirrors, Argent Rear Step Bumper, Sport Wheel Covers, Tinted Glass, F 6098.
$16,886

1992 FORD F150 4x4
Pickup, 6 Cyl., 5 Speed Transmission, Overdrive, Power Steering, Power Brakes, Air Conditioning, AM-FM Stere, Radial Tires, Convenience Package, Headliner & Insulation Package, Tinted Glass, Argent Rear Step Bumper. F6183.
$13,262

1991 FORD F150 4x2
Pickup, 6 Cyl., 5 Speed Transmission, Overdrive, Power Steering, Power Brakes, AM-FM Stereo, Radial Tires, Low Mount Mirrors, Handling Package, Heavy Duty Battery, Sliding Rear Window, Super Engine Cooling, Argent Rear Step Bumper, Tinted Glass ST F4306.
$9,998



1992 FORD SUPERDUTY CAB & CHASSIS
Power Steering, Power Brakes, AM-FM Stereo, 7.3 Diesel, 5 Speed Overdrive, Super Engine Cooling, 161 in. Wheelbase, 14,500 GVW.
$19,384

Prices Include Rebates and Factory Incentives if Applicable. Tax and Tags Additional.

NEW HOLLAND

Ford TRUCKS · Cummins · Ford · CATERPILLAR TRUCK ENGINES · ISUZU TRUCK CENTER

ROUTE 23 NEW HOLLAND PA • SALES (717)354 4901 TOLL FREE 1 800 642 8605 PARTS HOTLINE 1 800 367 3232
HOURS MONDAY THRU FRIDAY 8am 9pm SATURDAY 9am 5pm

(800) 533-3837

YOUR DIRECT LINE TO GENUINE GM PARTS

When you call the number listed above you'll reach our wholesale parts specialists, who can help you keep your GM repair work moving quickly. Ask About:

- Specializing in GM Medium Duty Trucks, Current and Obsolete.
- $500,000 Parts Inventory
- Parts Locator For Those Hard To Find Items
- We Ship Anywhere. Local Delivery Available.
- Experienced, Knowledgable Personnel.

LEFEVER BROS. DILLSBURG

(717) 432-9697

Quality Dealer Since 1921

406 U.S Route 15 • Dillsburg, PA 17019

GM Parts Mr. Goodwrench

USED TRUCKS

70 GMC Dsl. 24' Rollback, Bed Is Newer Then Truck, Wheel Wells.

$10,500

55 Chevy PU, 5 Wndw Cab Style, 6 Cyl., 3 Spd., Gd. Running Cond., Easy To Restore.

$1,990

72 Fruehauf 43' Flat, Tandem Axle.

$2,300

New Leftover 5 Ton Tag-A-Long, All Wheel Brakes, Adjustable Hitch, Adjustable Ramps, 14' Bed.

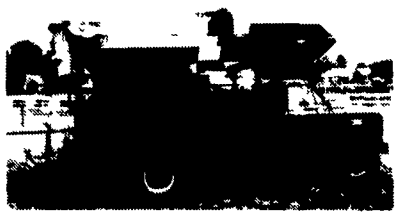
$1,795

90 GMC Topkick, 2,000 Mi., Flatbed w/Dump, Like New Cond.

$22,000

1972 IH 34' Bucket Truck, V8 Gas, Automatic, Works Good, Clean Unit.

$5,900



1972 Chevy C60 Bucket Truck, 41' Reach, V8 Gas, 5+2, PS, Outriggers, Insulated Upper & Lower Boom, Insulated Bucket, Jib, Works Good.

$7,750

1988 Chev. Suburban-Silverado- 4x4; 350 EFI, Privacy Glass- Running Boards, Auto, CC, Pdl., RWD, Dual Air, Tilt, AT Tires, AM-FM Cassette, PW, 2 Captains Chairs, 8 Passenger Seating, 2 Tone Blue, 61-K Miles, New Inspection, AT Tires, 74 Codes In Glovebox.

$14,700

1985 Ford E350 16 Passenger Bus, Dual Air, Dual Heat, 460 V8, Auto, Crome Bud Wheels, Radio, Dual Tanks, Current Inspection, Runs Good.

$9,250

HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA. 17067

PH: 717-866-2130 FAX 717-866-4300

35 TRUCKS & TRAILERS

CHEVY MOTORS
New & Rebuilt
350, 366,
427, 454
Will Install
Roll Back Service
(at cost)
717-762-6415

Bittner Boys, Inc.
Quality Chevy V8 Motors for Cars, Trucks and Boats.
We Install And Deliver.
35 Years Of Experience
1 and 5 Year Warranty Avail-
717/762-7940

E-TOWN DODGE
(8) 4WD, Diesel Pickups, In Stock Ready For Delivery
DODGE
'87 4x4 250 P.U.
'88 4x4 250 P.U.
'88 4x4 150 P.U.
'90 2x4 150 P.U.
Club Cab Diesels Are Here
CALL
MILTON HESS
717-367-6644
717-653-6667
Elizabethtown, PA

SHIRK STOCK TRAILERS
BUMPER HITCH & GOOSENECK HITCH
6'x12' STOCK BUMPER SIDE DOOR $2,675
6'x16' STOCK GOOSENECK REDUCED-$3,375
7'x20' MORITZ ALUMINUM, STOCK REDUCED-$8,495
MARTIN HARDWARE & EQUIP. CO. INC.
Rt. 501, 1¼ Miles South of Schaefferstown, PA
PHONE: (717) 949-6817 or 949-2549
Mon. & Wed. 8 to 5; Tues., Thurs., Fri. 8 to 8; Sat. 8 to 4

BUCKS COUNTY 47+A farm w/4BR stone farmhouse, LG bank barn, machinery shed, 60x105 Morton steel building, 100' chicken house, newly restored tenant house and retail farm store. Farm buildings located in middle of acreage overlooking pond Ideal for cattle, business or sub-division, $895,000 Call Elsie Tagg ERA Robert C Alderfer 215-723-8134.

Cabin w/4BR and bath along Jack's Mountain, 1 acre, good hunting, close to McVeytown. $26,000 (717)899-6411

COUNTRY RETREAT, 145 acres, 2 acre pond house w/5BR, fireplace, satellite TV, adjacent 1600 acres PA Game Lands Respond to P O Box 301, Selinsgrove, PA 17870

DAUPHIN COUNTY- 310 acres farmland, will divide Lykens Valley 717-365-3898

Dairy Farm for Sale, New Alexandria, PA, 144 9 acres, off Rt 22 Barn 120x42 w/62 stanchion stalls plus calf stalls, 4 silos, large duplex home and several out buildings Sylvan Realty Co , (814)536-5354, Lucie Whittle, (814)535-6601

Farm 65 acres, good water well, no buildings Clearfield County, PA Reduced to $37,900 814-674-8756

Farmette for sale by owner -Yates County, NY. Near Mennonite settlement Dundee, NY 3/4BR farmette w/27½ A, barn, stream on property, great for horses and produce, $64,500 607-243-7670 for information or photos

Farm for Sale 76 acres, approx 35 tillable the rest in mountain and pasture, bank barn, silo, machine shed, workshop, 2 houses, mountain water, 1 mi E. of Aaronsburg, Centre Co Henry Yoder, SR1, Box 10, Aaronsburg, PA 16820.

FOR SALE: Central Wisconsin Dairy Farms and Farm Land All sizes and shapes available 54 to 500 stall barns w/any amount of land desired Call 715-223-3076

For Rent Montgomery County, PA milking parlor, freestall barn, exercise lot, some repairs needed House available. Ask for Carol 215/754-7637.

For Sale 93 Acre Farm in Cumberland County, 85 acres tillable, balance pasture and woodland, large bank barn, house has three bedrooms, 2 full baths, grain bins, dryer, lots of nice well kept buildings Additional leased acreage available. Excellent family operation Phone 717/766-6894 Weekdays 7-5.

128 Acre Farm. three barns, pond, 5BR remodeled house. Andover, New York Call 607/478-8245 evenings.

20 Acre Estate w/3 bdr brick house and stock pond. 717-334-6854

21 78 acres very secluded, 4BR, 2 full baths, stone fireplace, full basement, 1 horse stable, pasture Located at foot of Jack's Mountain, Snyder Co Access to State Game Lands Excellent deer, turkey hunting, $112,000. 717-658-3817.

30 acre farm, beautiful view, good water well, no buildings. Clearfield County, PA. $17,900 814-674-8756.

38 acre farm for sale, house, bank barn and silo Outbuildings, good well, lots of road frontage and a nice view. Moses E. Yoder, SR1, Box 104, Aaronsburg, PA 16820.

68 Acres +/-, Northumberland Co., Sunbury area Wooded, surveyed, good hunting, $68,000. 717/426-3448.

Hunting camp land w/ water well, 12 acres, great deer hunting Clearfield County, PA $6,900 814-674-8756

Juniata County L58 Raised ranch, 3BR, familyroom w/fireplace, inground pool, tennis courts, paved drive, on 2-50 acres, you choose! Call CENTURY 21 G&B Associates 717-527-4127

Millwork and General Contracting Shop 9000 sq ft operating shop includes machines, trucks, wood inventory 1A, rural town, Upper Dauphin County Living quarters on property $220,000 Write Box R-52, c/o Lancaster Farming, POB 609, Ephrata, PA 17522

MOUNTAIN GROUND W/ LAKE 10 4 WOODED acres with LEVEL building Site only $6900 Deeded Access to 100+ Acre Stocked Sportsmans LAKE -Great HUNTING, Allegany Co , NY minutes to POTTER CO , PA $700 down- $76 43 per month, 12 5% int 180 months Alma Pond F P 717-784 9022

NEW YORK FINGER LAKES REGION, Prime Keuka Lake Area Restaurant/Motel serving 4 lakes Includes duplex home and mobile home Eating deck -Huge parking lot 101B Jerry Cadwell 315-536-7021 CENTURY 21 FOUR SEASONS 315-536-7456

Perry County L12 (2) 1 acre lots, near Rt 17, East of Millerstown Nice home sites Can be bought as one parcel Financing available w/approved credit Was $13,900, REDUCED $11,900 each Owner will perk CENTURY 21 G&B Associates. 717-527-4127.

100 cow dairy in Bradford County 430+ acres Excellent farm buildings with two houses Separate heifer facilities Ideal location (717)297-2738

Small dairy farm, Western PA, circa 1885, Victorian home, 4BR, 2-full baths, 44 S/S stalls, tile mangers, rubber mats, 60' silo gutter cleaner, Westfalia pipeline, Vistron milkers, reduced to $99,000 (301)544-6588 after 6pm

Somerset County Dairy Farm, 167 acres, modern 90 stall barn with milking equipment Will sell bare or fully stocked Located ½ hr from Johnstown, 1hr from Pittsburgh Call 814/445-5359 or 445-9560

Mennonite family would like to rent dairy farm in the Myerstown area for Spring of 1992 Contact (717)866-4919

YORK COUNTY FARM 153 Acres, working dairy farm with large 4 bedroom 2½-story stone house Large barn with capacity for 70 cows 125 acres tillable with balance in pasture & woods Excellent soil in high state of cultivation All necessary out buildings needed for proper management Asking $445,000 Witmer Real Estate & Assocs 717/691-7820 or 717/432-0029

WANTED Old fishing lures, ROPS, reels, wood boats, outboard motors, J Cular, PO Box 166, Lafayette, NJ 07848 (201)579-1223

I WILL PAY $200 FOR INFORMATION ON A QUIET RENTAL LOT NEAR LANCASTER FOR MY MOBILE HOME WILL PAY PART OF THE LOT PREP COSTS GARY 814-276-3105

SCHUYLKILL COUNTY, PA
Approx. 170 Acre Nursery and Christmas Tree Farm. Turn-Key Operation-Complete. Since 1946. Quality known nationwide
717/345-4952

FOR SALE
156 AC. AMISH DAIRY FARM
40 Cow Dairy Barn
Nittney Valley
Call 717-786-1146

225 Acre Dairy Farm In North Central PA. Approx. 140 acres tillable. The barn has 64 tie stalls on a pipeline w/30 tie stalls for heifers and calves. 2 Badger barn cleaners, 2 silos (20x60 and 16x60) w/ unloaders. 800 gallon bulk tank. The house is a 7 room ranch type home.
(717) 297-3491 between 7-9 p.m. or leave message

Juniata County Income Property
#1 Four bedroom 2½ story brick colonial on 20 level fertile acres. 24 campsites can expand. 2 bedroom apt. & 12x60 mobile home rental. 96x48 bank barn. Possible Bed & Breakfast - Horse or Produce farm. Listed at $225,000.
#2 Two story 40x200 broiler house on ¾ acre, 25,000 capacity. Current contract. Check it out at $[illegible]9,000.
Contact: Charlie Brooks
DENNIS E. BECK REAL ESTATE
Office: 717-627-2325 Home: 717-436-8431 (Anytime)

36 REAL ESTATE

Bedford County Farm, 160 acres, $140,000 low taxes. Call Coldwell Banker/Town & Country Real Estate, Joyce Dalton, 814/696-9280

Broiler grow out operation modern; two 44x360 2 story houses, 100,000 total flock capacity, situated on 10 acres. 717-865-5654 after 6PM.

60 ACRES dairy farm in Upper Montgomery County, PA. 3,500' farm house w/in-law suite, good barn & numerous outbuildings. House has total of 8 BR, 4 baths. Pond. Private setting. Subdivision potential. 10 miles to Turnpike. First time being offered. $500,000.
Lechner & Stauffer, Inc., Realtors
1-800-227-3907 in PA or (215) 679-9568
Call for color brochure

STOP LOOKING! THIS IS IT! 112 A, restored farm house with all season room, barn, stone quarry, self-sufficient 28x38 building for business or guest cottage $345,000 Susquehanna County Tracy Real Estate 717/222-3000 Donna or Glenn

Strasburg Farmette Includes 5 bdr brick farmhouse, 3-car garage, 14x22 stone springhouse w/storage area Located on 5 acres Nice setting on rural Girvin Rd Priced at $325,000 Call Realtor, ask for Ken Kreider 717/299-4885 or 717/687-8389

494 acre farm, modern hog house, farrowing house, and sow house, grain bins, 4 big springs, pond, 2 houses. Ideal for all around farming.

Century 21, Town & Country
Sara Nell Cunningham
(502) 886-0103
(502) 475-4020

FARM For Sale
Lycoming County
72 Acres mostly tillable Two modern barns 60 Cow tie-stall 2 Harvestore silos 1000 gal bulk tank Pipeline milker $225,000

Business Ventures, Inc. R.E.
717-322-1309

50 wooded acres w/pond adjoining State Game Lands, Mill Hall, Clinton Co., PA
Utilities accessible,
direct access from Ameisle Rd.
$130,000
For sale by owner
(717) 748-6032
(717) 962-2992

Modern Horse Barn w/23 stalls w/race track, plenty of fencing, 35A, Eastern Lanc Co, $224,000

26 A, fencing, no buildings, great view, $177,500

Akron farmette, split level home, only 5 years old, excellent shape, 6 A, $295,000

KINGSWAY REALTY
717-569-8701

Pullet Growing Farm
44,000 capacity, Chore-time cages, 11 acres w/large trailer home. $100,000. 30% down, will hold mortgage.
(315) 449-6331 Days

FERNWOOD WOODLAND GET-AWAY FOR RENT
Central PA
Full Kitchen, 3 BR, Bath, Laundry, Linen Supply
$295/Per Week
$145 Weekend
Hunting, Fishing, Hiking, Biking, Birding, Auction
717-658-3536

Modern Hog Operation For Sale By Owner
Attractive Farm in Central Delaware. 68 acres with 46+ tillable. Ranch home, outbuildings with 175 sow farrow thru feeder pig. 12,500 bu. grain bin. Call for more details. Contract available to qualified buyer, using Pic Genetics. No Sunday Calls. Farm in Amish Settlement.
$335,000
Ph. 302-734-8497

100+ ACRE DAIRY FARM
in Mifflin County. 80 A. tillable, balance mostly pasture. Mostly limestone soils, some Class 1. Large bank barn with 30 tie stalls, 16x65, 12x50 silos. Also 20x100 trench with concrete bottom. TMR mixer and covered feed bunk. Liquid manure pit. 40x64 machinery shed with 24' enclosed for shop. 4 bedroom frame house.
$185,000
717-899-6646

NORTHERN LEBANON COUNTY
121 Acre Dairy Farm With 9 Room Home, 100 Free Stalls Milking Parlor, 16x60 And 20x60 Silos Implement Shed 44x312 Broiler House, **$349,000** More Land Available.
717-865-4304

VERY LARGE DAIRY BARN
and old stone house on 32 acres. Adjoins major highway, Industrial zoning. Call 717-464-4700. Ask for Dick or Don.

MODERN CAGE LAYER FARM
(74,000) excellent contract and/or almost 40 acres of development potential land. 1 Hr. from Baltimore in York County. Positive cash flow @ $487,000. Call 717-464-4700.

Century 21 **AMERICAN HERITAGE**

OWNER FINANCING
No banks needed here. 104 acre dairy farm w/55 stanchions plus heifer barns, 3 silos & several outbuildings. 2 homes. Gravel bed & much more. Price reduced to $149,900. Central New York. Rich farm land.
Call Dean Cummins. broker
315-626-2345 (home)
or Sun Harvest Realty, Inc.
315-626-2277 or 626-2248

IOWA FARMS
LIVESTOCK FARM - 975 acres northweat Iowa. $330.00 per acre.
FARMLAND NEWSLETTER - Over 100 farms for sale in Iowa, Illinois, and Missouri. Member Iowa Farm Multiple.
Hertz Farm Management, Inc.
P.O. Box 500
Nevada, Iowa 50201
515-382-6596 or
1-800-593-5263
Hertz Farm Management

MOUNTAIN LAND FOR SALE
735 very secluded acres. Bordered on 2 sides by 18,000 acres of State Game Land. Electric on property. Located between Snow Shoe and Pine Glen, Centre County, Pa.
Please call 814-625-2617
Between 8 to 9 a.m.
or after 5 p.m.

CUMBERLAND COUNTY - 65 acres, more or less. 6 room house. Barn, 300 head hog finishing building, 19,000 bushel grain bin, 40'x60' machinery shed. Limestone soil. $199,900.00.

FRANKLIN COUNTY - Fannett Township. 25 acres, more or less. 7 room remodeled house. Barn, smokehouse, milkhouse, shop. Spring. $160,000.00.

CUMBERLAND COUNTY - 7 acres, more or less. Restored lot and frame house with 6 rooms, and 2 baths. Bank barn, utility building. $210,000.00.

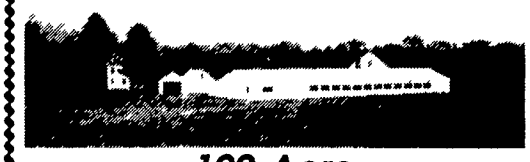
Hale REAL ESTATE **14 West King Street Shippensburg, PA 717-532-2814**

For Sale By Owner
320 Acre Dairy Farm, 210 acres tillable, 130 tie stalls and stanchion barn, silos-20x70, 20x70 and brand new 20x70, feed bunk, 3 unloaders, 4 barn cleaners, machine shed, large 4 bdr. home, 1,500 gal. Mueller bulk tank.

158 Acre Dairy Farm, 131 acres tillable, beautiful ranch style home, 2 story barn 36x120, 14x45 cement silo, brand new 20x70 silo, 40x90 round roof machine shed.

Contact
Blue Chip Elevators
Ray C. Liepke
Box 678, Hwy 29W, Abbottsford, WI
Home 715/229-2505 after 7 PM
Office 717/223-2389 8-5

FOR SALE BY OWNER



120 Acre
Snyder County Farm
52 tie stall barn, bank barn, other out buildings, frame house with modern kitchen & 1½ bath.
(717) 743-8145

READINGTON, NEW JERSEY
Horse Country
Beautiful farm, 100 acres, 4 barns in excellent condition, 4 BR house, 90 minutes from NYC.

TURPIN REAL ESTATE, INC.
Far Hills, NJ.
Ask For Harry Edgcomb
(908) 234-9100

FOR SALE
EASTERN PENNSYLVANIA POULTRY FARM
Excellent cash flow from broilers. All housing in excellent condition.
Some owner financing available
Write: R-29
c/o Lancaster Farming
PO Box 609
Ephrata, PA 17522

FARMS
CUMBERLAND COUNTY
Beef- Hog Farm 157 Acres gently sloping sandstone soil, 5 bdr. stone and alum dwelling, 50x125 bank barn, implement building, silage storage, mountain stream For details call Charles

General Farm 100 Acres 6BR dwelling, bank barn, implement building, beautiful view of valley, road frontage. Call Charles.

32 Acre Farmette Western bank barn, 3 bdr Cape cod dwelling plus a double wide M H Beautiful view, spring. Owner will subdivide, call Charles

Franklin Co. 86 Acre general farm, limestone soil, bank barn, 6 bdr. frame & log dwelling, spring fed stream, near Willow Hill interchange of PA Turnpike

Charles Wenger, GRI, 263-0945
Wilbert Diehl 776-7707
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

FARM FOR SALE

SUBURBAN REALTY
FARM DIVISION
30 W. Main St.
Annville, PA 17003
717-867-4487

WRITE OR CALL FOR BROCHURE OR FARMS & LAND.

FOR SALE
77 ACRE FARM
SOUTH LEBANON TOWNSHIP
LEBANON COUNTY, PA
Ripe for development, public water & sewer, limestone soil, located at the south east edge of Lebanon, next to a single family development, Christian school & Vo-Tech school, zoned R-1 - Single Family Residential. $850,000.
Call Realtor-Auctioneer Nelson L. Ebersole

FOR SALE
66.5 Ac. Small House - Tobacco Barn.
77 Ac. with no buildings.
Located south of Hopkinsville, KY in Christian County. Some owner financing.

For more information write or call
STANLEY FRITZ REAL ESTATE & AUCTION
1506 S. Virginia St.
Hopkinsville, KY 42240
Phone: (502) 885-3117
Nights: Stanley Fritz
(502) 886-4216

CENTRAL VIRGINIA
81.5 Acre Farm 30 acres of beautiful crop land, 5 BR, 2 bath home, 44x90 veal barn, old dairy barn, silo, paved road frontage, 10 min. from Farmville, $195,000.

308 Acre Cattle Farm, 165 acres open, brick rancher, 2 barns, 5 acre lake, 1½ mile of paved road frontage $335,000

560 Acres, 150 acres grass, several branches, close to town, $1,000 per acre.

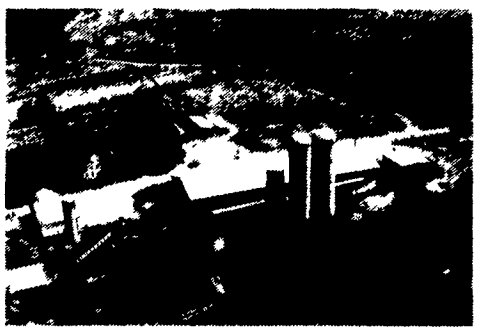
84 Acres of Hunting Land, pond site, Only $37,000.

50 Acres of Beautiful Land, fronting on a 50,000 acre lake, a great buy for $225,000.

Free Brochures Available
Contact: Mike Lafoon
Coldwell Banker Lafoon Realty Inc.
720 Oak Street
Farmville, VA 23901
1-800-767-6191
804-392-6191
804-392-4375 After 5

Thinking of marketing your farm?
You need to call on the experience of Harry Zimmerman for professional confidential service
TOWN & COUNTRY REALTY
717-299-4885 Office
717-355-2048 Home
717-575-2542 Car Phone

Bradford County (Near Mansfield/Roseville)



52 ACRE DAIRY FARM WITH 2 HOMES AND 3 BARNS. 200 cow Penn State barn with 2 24x90 silos, additional acreage available. $160,000.

215-273-3761

CENTRAL PA ORCHARD
40 MI N/W OF HARRISBURG

2 farms consisting of 300 total acres, 110 acres in fruit, apples, peaches, pears and other fruit, 20 acres clear ready to replant, 20 acres in bldg sites and road ways, 150 acres in wood land some of which could be cleared for fruit or sold off as home sites or weekend retreats. Orchards and potential clear areas have good air drainage. Buildings include packing house, cold storage, 2 machine sheds, work shop, green house, 2 dwellings, 3rd dwelling optional. Very secluded with good public country roads to and through property. Owner will sell one or both w/ or w/out dwellings and w/ or w/out machinery and or equipment. Located only several miles from a major highway, therefore having potential for a farm mkt. These farms have potential for other agricultural purposes.

LARRY LONG REAL ESTATE
RD 2 Box 410
Port Royal, PA 17082
Ph: 717-527-4784

Fulton County Properties
Clear Ridge - Hustontown
Very nice mobile with large garage, Fruit tees, view, ridge top setting M553 Offers please!
McConnellsburg-Reduced
4 BR, 2½ bath, very tastefully decorated, large lot, storage barn and many extras Must see to appreciate! M525 Great retirement area! $74,900
Rockhill Road
5 Acres with 4 BR farmhouse. Will look at offers M412 $68,900 Will look at offers!
Warfordsburg - I-70 Area
5 acres wooded and private $19,000
Needmore
19 acres, wooded, perked for std septic, very nice setting M538 Can subdivide Good hunting area
Ft. Littleton Area
Lovely 3 BR rancher, large stream, picnic area, stable, 5 acres, many extras M451 $114,900
Needmore
9½ Ac Hilltop setting-private Mostly wooded M556 $17,000
Warfordsburg
Beef Distributor Business, good business opportunity M535 $55,000
Needmore
Excellent business opportunity USDA appr. block slaughter/butcher shop M484 $35,000
Needmore-Warfordsburg
168 acres of wooded land, small stream, springs. Ideal for seclusion and hunting M552. $117,600
Rt. 655 N. of Hancock, MD
20 acres, wooded and open, M584. $39,900
30 acres, wooded and open. M585. $42,900.
HUNTINGDON COUNTY PROPERTIES
Shirleysburg Area
Lovely 3 BR raised ranch -4 6 Ac. Deer and turkey a plenty M564. $52,900
Calvin-Near Raystown
1.4 acre lot-Nice View - $9,900
Bedford County Property
61 acres - 15 acres cleared - Great Hunting. Private with view M477 - Accepting offers!
Call: Ronald L. Richards Realtor® GRI-CRS
717-485-4103 or 485-3154

Century 21®
ALL TOWNE REALTY
(717) 267-0707
Each Office Is Independently Owned & Operated

FARMETTE FOR SALE

Twenty-six acre farmette for sale in Northumberland County, six miles southwest of Riverside, Danville, Pa. Property includes a one-story white brick home built in 1974, 2,352 sq. ft. of living space, two-car attached garage with a breezeway; wooden framed barn, 30x60 with a 24x60 attachment.

For information, phone
717-523-1201

BORDERING STATE. Remodeled except kitchen, 2 sty, 3 BR, 1½ ba, den, 2 LRs In country w/town convenience. $46,900 M-427
WORKING DAIRY. 200+ ac, barn, silo, sheds, good tillable, easy access, private setting & 2 Sty home $192,500 M-524.
COMPLETELY REMODELED. 3 BR, TV rm, offc & gar. Priced to sell at $47,500 M-459
ACCESSIBLE HUNTING. Easy to reach 10.9 ac of hunting land All wooded and overlooking lake. $14,500. M-534

ERA Homestead Realty
1 N. Main St.
Mansfield, PA 16933
(717) 662-3287

4+ WOODED ACRES in the woods just perfect for your dream cabin Perc tested & electric avail $12,500. W-763
SPACIOUS RANCH on 1+ ac w/over 2000 sq ft of living space 4 BR, roomy kit, DR/Fam Rm combo w/ wood stove $64,900 W-774
ALL OF THIS CAN BE YOURS! Remodeled 3 BR ranch on over 14 ac Partially wooded Must see to appreciate the extras. Delmar Twp $79,900 W-775
"TIS THE SEASON" 65+ ac planted in X'mas trees Primarily Fir & Spruce. Possible owner financing W-777.

ERA Homestead Realty
23 East Ave.
Wellsboro, PA 16901
(717) 724-7161

Northumberland Co.
208 Acre Dairy Farm with 145 tillable, 45 A pasture, 110 tie stall barn 8 years old, very good operating dairy farm.

Dairy Farm, Columbia Co.
99 Acre, 73 tillable, 53 comfort stalls, 20x60 Harvestore, 20x60 stave, bunk feeder, bulk tank, 4 BR frame house. $279,500.

Lancaster Co.
43 acres, 36 tillable, small area for pasture and woods. Fronts on Chiques Creek in West Hempfield Twp.
90 acre steer operation with stone home, outbuildings and silo, 30 acres M/L zoned R-1 located between Lititz and Manheim.

White Deer Valley
Dairy Farm, 77 acre, 34 tillable, 9 pasture, bal. wooded, 45 cows, 1 silo.

Call Harry Zimmerman
Office: 717-299-4885
Home: 717-355-2048
Car: 717-575-2542
TOWN & COUNTRY REALTY

PERRY COUNTY FARMS FOR SALE:

82 acres of beautiful western Perry County just outisde Blain - country living at its best. Farmhouse and chestnut barn with other buildings. One-half mile road frontage. Development potential. Recently reduced to $150,000.

88 acres, 50 tillable, 5 BR farmhouse, barns and outbuildings. Desirable location near Kistler. Prime. farmland. $197,900.

275 acres of magnificent, rolling land, attractive and well-maintained 3 BR. farmhouse, several barns and silo. Formerly cattle farm. Accessible location adjacent to Routes 22/322 near Newport. $425,000.

Dairy farm - 55 acres, 58 cow capacity; 800 gallon stainless steel tank; 18x60 Marietta silo; 10,000 bu. grain bin; bank barn and other buildings; stone farm house. Loysville R.D. $273,000.

ERA SYLVAN MANOR REAL ESTATE, INC.
227 Walnut Street
Newport, PA 17074
717-567-9268

FOR SALE

2½ Story House on 2 Acres, 28x60 horse barn and shop combination. 2 story barn w/room for 120 veal calves. Union Co., PA
$85,000
(717) 524-0510

CAMPGROUND

in South-Central PA. 70 wooded sites with electricity / water on 26 acres. Includes two bedroom home, mobile home and operating equipment. New ski resort five miles.

CENTURY 21
ALL TOWNE REALTY
(717) 267-0707
Don Miner
(717) 263-4604

SNYDER COUNTY, PA.
37.5 ACRES Rebuilt 4 BR Farm House In True Colonial Decor., Oak Staircase, New Kitchen, Family Room w/Fireplace, Lg. Sun Deck Overlooking Country Side, New 2 Car Garage, 75x66 Barn.

38 ACRES, 28 Tillable, 2½ Story Log Home 6 Years Old, 2200 Sq. Ft., 4 BR, Bank Barn, Workshop, Windmill.

JUNIATA COUNTY, PA.
85 ACRES, 63 Tillable, 2½ Story, 4 BR, Bank Barn And Other Outbuildings, Road Frontage Makes This Property Ideal For Produce Farm.

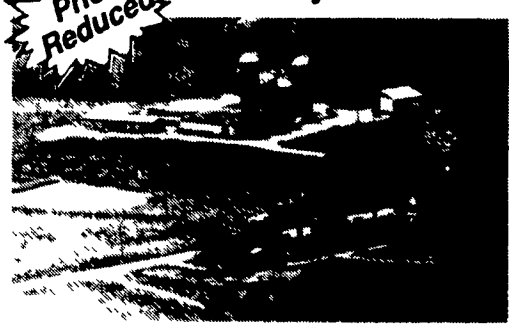
INTEGRITY REAL ESTATE
717-837-1061
717-966-3851

NORTH CENTRAL PA
Great hunting on this beautiful 106 acres, borders state land, small stream thru property. Asking $42,400 W-1160.
71 acres, excellent hunting, southern exposure, septic, open and wooded land, views. $51,000. W-1149
Nice Lots For Sale: South of Gaines, Elk Township, bordering state lands, perc approved, headwaters of Kettle Creek Call for details W-1151.
255 ac. dairy farm, 40 cow barn, glass pipeline, barn cleaner, silos, bulk tank, calf barn, heifer barns, corn storage, 4 bulk bins, lg 4 bdrm house + 2 bdrm mobile home, Exc. land, Century farm offering at $290,000. W-1113.

Koch REAL ESTATE
9 Cone Street
Wellsboro, PA 16901
717-724-3500

FOR SALE *(Highly Productive)*
Crawford County PA Dairy Farm

Price Reduced



123 Acres tillable land (more available), 19 acres pasture and 175 acres of timber. 100 milk cow capacity.

Almost full scale push-button farming on each side milking parlor, individual side opening stalls with flush system and automatic take-off Stainless steel 3" milk line, heated tile milkhouse, 2,000 gallon tank Heated office has restroom with shower Main barn area has 92 free stalls with mats, 3% slope to flush to concrete manure pit Four feed lots have 2 conveyor units Plus 10 ton grain bin and electronic scale mixer Two (2) Seal Store silos (20x86 & 20x50) plus one silo (20x60) — all have bottom unloaders, 40x40 heated machine building with concrete floor, steel siding and roof Garage & other buildings also included

2 story Colonial house with built-in kitchen, dining room, living room with stone fireplace, full bath, 4 bedrooms, hardwood floor and full basement Second has three bedrooms, kitchen, dining room & bath

All mineral rights are sold with the property At the present time there is one active natural gas well on the farm The potential of this property is great

JIM ANDERSON
Route 1, P O Box 1, Centerville, PA 16404
1-814-694-2918

4 COUNTIES REALTY, INC.
PO Box 67
3480 Oneida Street
Chadwicks, NY 13319

OFFICE PHONE: 315-737-4489 TOLL FREE: 1-800-736-4089
BROKER: GEORGE DEMEREE SALES MGR.: JANICE R. THORN
315-823-0288 **315-734-0323**

#701 - 168 Acre Dairy Farm w/100 A. tillable - 98x36 ft. barn w/60 stalls (3) 4 ft. wide - new milk house - 2 inch Delaval pipeline, 600 gal. bulk tank & heat exchanger - 2 silos - 11 room 2/family house in good condition - one side remodeled - separate wells for house & barn, affordable at **$179,000 - Cattle & Equipment Included for $300,000.**

#110 - 248 acre dairy farm w/130 tillable. Located on quiet paved side road. 47 tie-stall barn plus 30 heifer stalls, silo, machinery shed & well-kept nine room home. **$80,000 down owner finance. Offered at $210,000.**

#602 - 320 acre dairy farm w/155 tillable, 125x36 ft. barn w/48 ties, 2 heifer barns, total livestock capacity of 120, 2 silos w/unloaders, 34x106 ft. machinery shed & 4 bedroom home in excellent condition-offered **$305,000.**

#108 - 250 acre dairy farm w/200 tillable-gentle rolling productive land. 110 cow free stall barn is double-six parlor & drive thru feed bunk. 100x30 ft. bunk silo. Attractive ranch-style home. Reasonably priced **$299,000.**

#210 - 194 Acre dairy/hobby farm w/53 tillable, 130x28 ft. 2-story barn w/34 stalls plus 2 pens & inside shed for tractor & spreader - 100x28 ft. heifer barn, plus other out bldgs., also 8 room home in good condition - plentiful water supply & 130 Ac. of woods w/available timber, Income from Gavel pit - very reasonable at **$135,000.**

GIVE GEORGE A CALL FOR ALL YOUR NEEDS IN FARMS AND J.R. THORN FOR RESIDENTIAL. WE HAVE MANY LISTINGS TO MEET ANY NEED.

7+ Acre wood lot for sale Red Lion area. 717/244-1444.

WANTED: 20/+ acres for residence, mostly wooded, private within 45 minutes Chambersburg. (717)261-1576.

Wanted to Rent: 100 + tillable acres w/house in radius of 20 miles of Middleburg. 717-784-4499 after 6PM.

Wanted to Rent: 100 + tillable acres w/house in radius of 20 miles of Kutztown. 717-784-4499 after 6PM.

YOUR OWN PRIVATE FOREST! 54A, 2 springs, excellent hunting, near Elk Mountain, 3 bedroom mobile. $108,000. Tracy Real Estate 717/222-3000.

YORK COUNTY

78 Acres - of prime farm land farmhouse; summer kitchen & barn. $225,000.

10 acres - ideal for horses. Owner financing. $45,000.

67 Acres - of farm land & woods. 59 Acres tillable. $139,000.

For Rent: 93 Acre Farm, Ideal For Horses Or Beef Cattle, $1,000 A Month.

WHITE ROSE REALTY
717/235-6911

Potter Co. - General Store
General store, carwash and single-bay garage with lift that could be used for auto repairs or expansion. Nice location on a busy corner in Shinglehouse. $85,000. #161

Oswayo Valley Camp
This large camp has most of the furnishings needed for a large group of sportsmen. Located within easy walking distance of the Oswayo Creek and State Game Lands. $15,000. #128

Country Living
Ranch home and approx. 99 acres in northern Potter Co. Approx. 75 acres wooded. Long Twp. road frontage. $75,000. #165

Borders Game Lands
99 acres with new conv. septic permit. Oswayo Creek flows through the property. Coneville-Millport area. Good home or camp site. $45,000. #174

Approx. 157 acres of woodland in northern McKean Co. Old cabin needs major fixing. Privy permit. Great hunting area. $55,000. #147

ROBERT L. WATTERSON,
Assoc. Broker
R.D. #1 Box 1064
Shinglehouse, PA 16748
814-698-2300

165 Acre Working Farm - 127 acres tillable; 80'x120' loafing shed. Brick two family Manor Home, circa 1800 within 1 mile of Conowingo Lake and Susquehanna River (great boating and fishing). $5,900 per acre.

80 Acre Steer Farm along the Conowingo Creek in beautiful southern Lancaster County (10 miles from Nottingham exit of U.S. 1). $5,700 per acre.

N.E. PA OPPORTUNITIES

70 Acres with 400' of Lake Frontage - Great Sports Camp potential with lots of camp improvements already in place - near New Milford exit of I-81. $4,000 per acre.

65 Acres of Fantastic Hunting and Fishing with 5,000 s.f. Hunting Lodge located between Elk Mountain Ski Area and I-81. $3,900 per acre.

10 Acre Farmette sites with Water Frontage and all the necessary on-site Approvals. $3,500 per acre and up.

Call Or Write
Jim Arnold

Arnolmont Realty Corp
18 N. Darlington St.
West Chester, PA 19380
215-430-0800

SALE
Grimes Airport

144 Acre Farm - Commercial Airport
Berks Co.
(Exit 4, Rt. 78, Bethel, PA.)
Runway 2825x180 turf, administration building, barn, maintenance hangar and 6-hangar building.
Motels & restaurants nearby.
Brokers protected.
(215) 343-0156

York Co.

270 ac. plus more available of young fruit trees and grain farm. This property is complete with Roadside market, packing and cooling facilities. The land is in high state of cultivation and very productive. Owners are selling due to their age however the trees are a long way from retirement as most are very young and productive. The fruit crop is very good this year and the fruit is good size. There is a pond and very good stream for irrigation and they are now pumping 500 gal. per min. from the stream. Call Sandy Leaman for a confidential showing and interview. @ (717) 393-2437.

Blair Co.

130 acre dairy farm in the Martinsburg area. This farm has a very good stream, some woodland, gentle slope and very fertile soil. Call Sandy Leaman for more info. @ (717) 393-2437.

Fred Clark is back again as a full time Real Estate agent and will be glad to work at selling your farm in any County. Call and ask for Fred.

"We will sell your farm at Auction or by Brokerage" Call for details.

SANFORD G. LEAMAN, REALTOR
1000 N. Prince St.
Lancaster, Pennsylvania 17603
(717) 393-2437 • Fax (717) 396-7143
1-800-836-8113

NOW IS THE TIME TO BUY A GOOD FARM

We have some great buys!

#1007- Farm is paid for and money in the bank. Farmer says "time to hang it up". Priced to sell. 325 acres well drained deep soils, mostly flat land. Freestalls for 200 cows, double six parlor, 12 units, auto-take-offs, 2000 gal. tank. Also freestall barn for 100 head of heifers, good 10 room home plus mobile home and house for help. Immediate or spring possession. $395,000. Owner financing available.

#1176- Retiring farmer - already has retirement home. Farm is for sale; also if desired Holstein registered herd 20,000# average, full line of equipment. 200 acres, 85 tillable, 60 acres improved pasture. Barn for 69 head, 2 silos, machinery bldg. seven room house. Located on quiet road. A great farm for a family wanting to get away from congested areas and people. Real estate $150,000.

#1094- 70 Years old and retiring! A beautiful set of buildings on 210 acres of flat land, big fields. 100 stall freestall in excellent condition with double four parlor, 1500 gal. tank. 24x80 sealed concrete silo, 55x92 machinery building; big barn for young cattle. Very nice nine room home located on quiet road. Good farming area. Price reduced to $300,000.

Make an appointment to see these good farms and others. Ask for free farm list. SELLING ONLY FARMS!

Dick Posson, Broker
POSSON REALTY
R.D. #3, Norwich, N.Y. 13815
(607) 334-9727
1-800-334-4399

FOR SALE BY OWNER

Bradford County

217 A, 184 tillable, 66 tie stall barn w/pipeline and 1300 G bulk tank. 3 silos, 4BR modern home, low down, owner financing to qualified buyer, 5% assumable mortgage available. Approximately 2.5 miles road frontage, great for farming, great for investors

(717) 596-3179

Cullen, Virginia

300 lovely acres, approx. 100 open, barns, timber, stream, older home, long road frontage.

$245,000
BOWMAN REAL ESTATE
804/736-8882

CALL TODAY FOR INFORMATION ON THIS PICTURE PERFECT FARM

— 51 Comfort Stalls, Pipeline - Etc., Etc.
— Large Equipment Shed - Etc., Etc.
— Fabulous Frame Farm House Against A Beautiful Mountain Setting.
— Total of 286 Acres Available (Including 2nd Set of Buildings - Additional 44 Comfort Stalls).

MAHLON OBERHOLTZER AGENCY
Your Central PA Farm Broker
Smoketown, PA 17576 (Lanc. Co.)
717-392-1177

HERITAGE REALTY GROUP INC MLS
1525 Science St, State College, PA 16801
814-231-0101

Contact: DON C. MYERS
Residence: (814) 422-8111
KENNETH L. HALL
Residence: (814) 387-6273

"FULL TIME, FULL SERVICE, EXPERIENCED."

FARM & RURAL PROPERTY DIVISION

CENTRAL PENNSYLVANIA FARMS AND FARMETTES
CENTRE COUNTY

#5034FL 2 RURAL ESTATE SIZE LOTS APPROX. 19 & 20 ACRES $45,000-$42,500
* Situated in Georges Valley between Spring Mills and Potters Mills.
* Gently to moderately rolling topography
* Each of these lots have very nice settings with extremely nice views. The land is all tillable on the 19 acre lot and mostly tillable on the 20 acre lot The 19 acre lot also has a potentially private setting for a home

#5967FA GENERAL FARM STATE COLLEGE AREA $395,000
* Approx 102 acres with 79 acres tillable, 12 acres pasture, 6 acres wood, 5 acres site and misc
* 2½ story brick home built in 1830's in extremely nice condition, 45x101' bank barn, with 25'x70' straw shed attachment, concrete block garage, implement shed, 12'x40' silo
* Situated 8 miles from State College this farm has gently rolling limestone soil substantial public road frontage and approx 8½ % owner financing
* Well suited for bed & breakfast

#4823FL -RURAL LAND SPRING MILLS AREA $147,500
* Approx 80 acres with 35 Acres +/- tillable, 13 acres woodland, balance pasture
* Intermittant stream, outstanding views, some subdivision potential

#2473 FB GENTLEMAN FARM, STATE COLLEGE - $350,000
* 26 Acres - 24 Acres highly productive, tillable plus 2 acres site
* 2½ story brick house with 3 finished floors and new cherry kitchen, and 2 story bank barn
* Ideal for horses, only 3 miles from town

#3637FA-GREENHOUSE OPERATION CENTER HALL AREA $164,500
* 7 22 acres substantial road frontage on Route 144, substantial Sinking Creek frontage
* Approximately 10,900 square feet of greenhouse area plus headhouses and a sound 2½ story home
* This business has a very well established local trade approximately 14 miles east of State College This property has been well cared for and is in good condition.

HUNTINGDON COUNTY

#3621FA - GENERAL FARM, WARRIORS MARK AREA $310,000
* Approx 371 Acres (131 acres tillable, 218 acres woodland suitable for clearing, 2 acres site, 20 acres woodland & misc)
* 2½ story house w/most rooms remodeled
* Soils on tillable land are primarily Hublersburg silt loam & Morrison sandy loam 218 acres of woodland suitable for clearing & farming are mostly Hublersburg silt loam, 2-8% slope. Hublersburg & Morrison both have excellent productivity potential **Irrigation potential.**

#134 FA - RIVER BOTTOM LAND - ALEXANDRIA AREA - $99,500
* 55+ Acres (45 6 tillable, highly productive)
* Ideal for truck cropping and irrigation
* Situated in an excellent location for direct (roadside) marketing

DETAILED BROCHURES ARE AVAILABLE FOR EACH OF THE LISTINGS ABOVE. MANY 10 ACRE TO 400 ACRE WOODED TRACTS AVAILABLE IDEAL FOR CABINS AND HUNTING - FREE LISTS.

CENTRAL WISCONSIN DAIRY FARMS

Located in Clark, Marathon & Taylor Counties in the Heart of the Dairyland.

395 Acre Dairy, super set of buildings to include almost new 5 BR Bi-level home, 62 stall dairy barn, about 20 years old, plus 66 free stall barn, new solar calf barn & other bldgs. 3 silos to include Harvestore grain unit, liquid manure system and bunk feeder. $325,000.00.

Over 100 head of top Holstein cattle, 1/3 Registered, with 20,000 milk and 800 fat, abundance of feed, and excellent line of machinery, optional. Same family ownership for over 70 years.

140 Acre Dairy, almost all tillable, 138 ft., 52 tie stall barn, like new condition, pipeline milker, 2 silos, good 4 BR home and other bldgs. **NOW AT $70,000.00.**

160 Acre Dairy, 48 tie stall barn, pipeline milker, liquid manure system, 3 or 4 BR home, with attached garage, abundance of feed. **JUST $75,000.00.**

135 Acre Dairy, mostly tillable, good buildings to include 52 cow stall barn, pipeline, 3 silos, 4 BR home, and other bigds. **$120,000.00.**

145 Acre Amish farm, no electricity, good buildings to include, 110 foot dairy barn, 3 BR ranch style home. **$62,500.00.**

231 Acre Parlor Dairy, almost new 88 free stall barn with bunk, dbl. 6 parlor, TMR mixer, 4 silos, heifer barn, good 5 BR home and other bldgs. **NOW AT $195,000.00.**

240 Acre Dairy, 150 ft. dairy barn with 72 stalls, liquid manure system, pipeline milker, 4 silos, new calf barn, loose housing heifer barn, 1½ story home, 111 head of quality Jersey dairy cattle, full line of machinery, abundance of feed. **ALL FOR $280,000.00.**

236 Acre Dairy, 180 foot dairy barn, new hay shed, 3 silos, liquid manure system, pipeline milker, good 2 story 4 BR home. Abundance of feed. **$145,000.00.**

90 Acre Dairy, 50 tillable acres, 32 stall barn, 1 silo, 4 BR home, **$50,000.00.**

MANY OF THESE FARMS HAVE A FULL LINE OF FARM PERSONAL PROPERTY, AS WELL. CALL OR WRITE FOR PICTORIAL BROCHURES ON THESE FARMS AND OTHERS LISTED IN THE AREA.

SCHIFERL REALTY

502 West Pine St.
Abbotsford, WI 54405

"Over 30 years experience in Central Wisconsin Property Values"
715-223-4068

SOUTHERN LANCASTER COUNTY
80 Acres

Amish Equipped Dairy Farm
54 acres tillable
14x40 silo
30 cow stalls
25 acres meadow with good creek
Nearly new double house

Call 1-800-346-0505 or 1-215-287-8888
Ask for Hiram Hershey, Broker
or Tom Hershey, Realtor Associate
HERSHEY FARM AGENCY, INC.
1191 Sumneytown Pike, Harleysville, PA 19438

THE REAL ESTATERS OF MANSFIELD

1671 S. Main St., Mansfield, PA 16933
(717) 662-2138 - Evening (717) 662-2363

MODERN DAIRY FARM
Up to 120 head under 1 roof. 72 on pipeline in 3 rows w/3 box stalls on line. 2 barn cleaners discharging into 1+ year manure pit. Farm laid out in New Zealand style intensive pasture system. 20x60 silo w/ unloader. Approx. 128 acres w/adjoining lease ground avail. 10 rm. farm house. Some FmHA money. Near Wellsboro, PA. Just $209,500. M-925.

FARM RESTAURANT COMBINATION
Tioga County farm set up for 56 mature cows in back to back tie stalls. More room for heifers. 3 silos w/unloaders. Approx. 154 acres mostly tillable or pasture. Dairy restaurant operation included w/fuel service. Good 4 bdrm. farm house. Some FmHA low interest money, if buyer qualifies. Just $179,900. M-902.

WHAT A DAIRY FARM
120+ head capacity under one roof, 82 cows on pipeline. 3 Harvestore silos. Approx. 317 acres in 4 parcels within 1 mile area. 2 story 4 to 5 bdrm. remodeled farm house. Reduced from $395,000 to $326,800. Negotiable possession. Would subdivide M-834.

WHAT A CAMP BUY!
20x24 frame camp w/10x16 treated deck overlooking hunitng trail & mountain laurel on 13.9 wooded acres. Includes privy & installed pressure dose leach field. 5x8 enclosed porch. WAS $29,900. REDUCED TO $23,900 M-854.

WALK TO STATE LAND
From this 47.51 acres within a few hundred feet of State Game Lands. Approved perc site for sewage system. Just $661 P/A. Cash discount price $31,400. M-844. Wellsboro Grand Canyon area.

NORTHERN BERKS COUNTY...

FARMETTE... 7½ Acres, Stone Home, Bank Barn, More Land Available.....$195,000

LEBANON COUNTY...

FARMETTE... 10 Acres, Stone Home, Bank Barn, Horse Barn $295,000

★ WE HAVE BUYERS FOR YOUR FARMS ★

RICH BRANDT FARM REAL ESTATE
2033 Penn Avenue, West Lawn
Reading, PA 19609
(717) 274-3622 - office - (215) 678-1122

CENTRAL PENNSYLVANIA RURAL PROPERTIES

BLAIR COUNTY

BACHMAN HOLLOW - 171 WOODED ACRES with small stream, township road frontage on two sides Possible owner financing $93,500

CENTRE COUNTY

PORT MATILDA AREA - 10± WOODED ACRES, nice home site, located off Route 322W.

MOSHANNON AREA - 7± WOODED ACRES, good camp/cabin site. $17,500

UNIONVILLE AREA - 99-ACRE PROPERTY (50 tillable, 8 pasture, 40 woodland), 2-story home, metal 3-bay garage, implement shed, good potential for horses. Bald Eagle Creek runs through property. $174,900.

COLYER AREA - 31-ACRE FARMETTE with 2-story home (currently 2 living units), 2-car garage, stocked pond, large/11-stall/bank barn, $195,000.

SCASD - 28-acre **FARMETTE** with beautiful stone house, large barn, outbuildings, stream, etc. $295,000.

SNOW SHOE - 450+ **WOODED ACRES,** Small stream, adjoins state land, to be surveyed. $425 per acre or smaller parcel possible.

COLYER - FARMETTE on 4.19 acres features 2-story home which was built in 1989 and barn and electric fence for horses. The house offers 4-5 bedrooms, eat-in kitchen with GE appliances, fireplace, first-floor den and family room. $389,000.

CLINTON COUNTY

CLINTONDALE AREA- 120± ACRES (60 tillable, 60 mature woodland), bank barn, Little Fishing Creek flows through parcel, adjoins state forest land Possible owner financing $259,000

HUNTINGDON COUNTY

WHIPPLE DAM AREA - SOLD D ACRES priced at $32,000

McALEVY'S FORT- Only 2 [illegible]ODED LOTS remaining (4 43 and 3 33 acres) 17 miles from State College, excellent recreational or permanent home site, conventional septic approved $21,900 each

MIFFLIN COUNTY

MILROY- 100 wooded and secluded acres of LAND with 2 natural springs Well and septic needed $75,000

OTHER LAND PARCELS AVAILABLE.
CALL OR WRITE FOR A FREE LIST.
WANTED: Rural land and farms. Have buyers, will list.

Farm and Land Division
Fred Strouse (814) 234-4000
Scott Yocum (814) 466-3150
Terry Gingher (814) 466-2118
Bob Connolly (814) 383-4336

KISSINGER LEONARD & BROWER Realtors

245 South Allen Street
State College, PA 16801
1-800-876-3395
(814) 234-4000

The Professionals In Farm Real Estate Service

Longacre — Farms and Country Acres

OTHER FARMS AVAILABLE

Please Call and Tell Us Your Preference

PAUL M. LONGACRE
REAL ESTATE BROKER
Rt. 100 Hereford, PA 18056

Ph: 215-679-5919

Donald R. Longacre, A.S.B. (215) 679-5910
Paul Zeisloft, R.E.S. (717) 437-2305
Wilson Hoffman R.E.S. (215) 845-2443

TIOGA COUNTY

• 20 acres and 30 more available 200 veal calf set-up with slurry system, with all modern equipment and storage space for everything necessary. 4BR house, frame log and stone 10 years old, 2 baths, $298,000.

• 182 acres m/l dairy farm, 53 tie stalls with 2- 16x55 concrete stave silos, shop 30x30, horse barn 30x52, 2½ " S.S. pipeline milkers, 500 gal. bulk tank, bull pen, heifer barn. 2 story frame house with aluminum siding, "big" modern farm kitchen with solid oak cabinets, LR, DR, laundry, office, wall to wall carpet throughout, 3 BR, 2 full baths, plus attic, $200,000. Cattle, Machinery At Extra Cost.

BEDFORD COUNTY

• 191.26 Acres m/l, 155 Tillable, Gently Rolling Long Fields, Good For Corn And Alfalfa, 30 Acre Woodland, 6 Acres Pasture. 86 Free Stall Barn, With Divided Feeding, Double Six Milking Parlor, Low Line Automatic Take-Off. 1,500 Gal. Bulk Tank, With Washing Equipment, Etc. 4 Silos, 1 Poured Concrete For Haylage, 16x60, 1- 20x70 Concrete Slab For Corn Silage, 2- 12x40 Used For Shelled Corn With 150x30 Trench. Also Has Large Slurry Pond. 2 Houses In Good Condition, All Modern Conveniences. 1 Brick 2 Story 9 Room, 1½ Bath, 1 Frame With 4 BR, 9 Rooms, 2 Baths. Price $750,000 With 100 Very Good Dairy Cows And 70 Heifers. Must See This Farm To Appreciate It! It Has A Lot Of Road Frontage.

NORTHUMBERLAND COUNTY

• Veal Farm 10.6 Acres with 7 Year Old Mobile Home 106 Head Veal Barn, 3 Years Old, Veal Grading Equipment Included. If This Equipment Is Not Needed, Price Negotiable. Near Watsontown, Pa. $75,000. Call Paul Zeisloft 717-437-2305.

NORTHAMPTON COUNTY

• 68 acre dairy farm, 4 stall surge milking parlor with feeding, 39 free stalls and loose housing and heifer barn, 1600' M/L road frontage on Rt. 191, large frame house and small summer house, needs repairs. 65 building lots laid out by engineer. Call for details. $595,000. Price Negotiable.

COLUMBIA COUNTY

• 350 Acres Steer or Horse Farm, on Gently Rolling Land, Good Alfalfa and Corn Ground.
Remainder of Land $2500.00 Per Acre.
Must Buy as Least 12 Acres. Lots of Road Frontage.
Price Negotiable.

• Nice Place to Build your Dream Home! 70 Acres with Stocked Farm Pond. Lots of Road Frontage on Rt. 44. 1 Mile North of Jersey Town. $175,000.

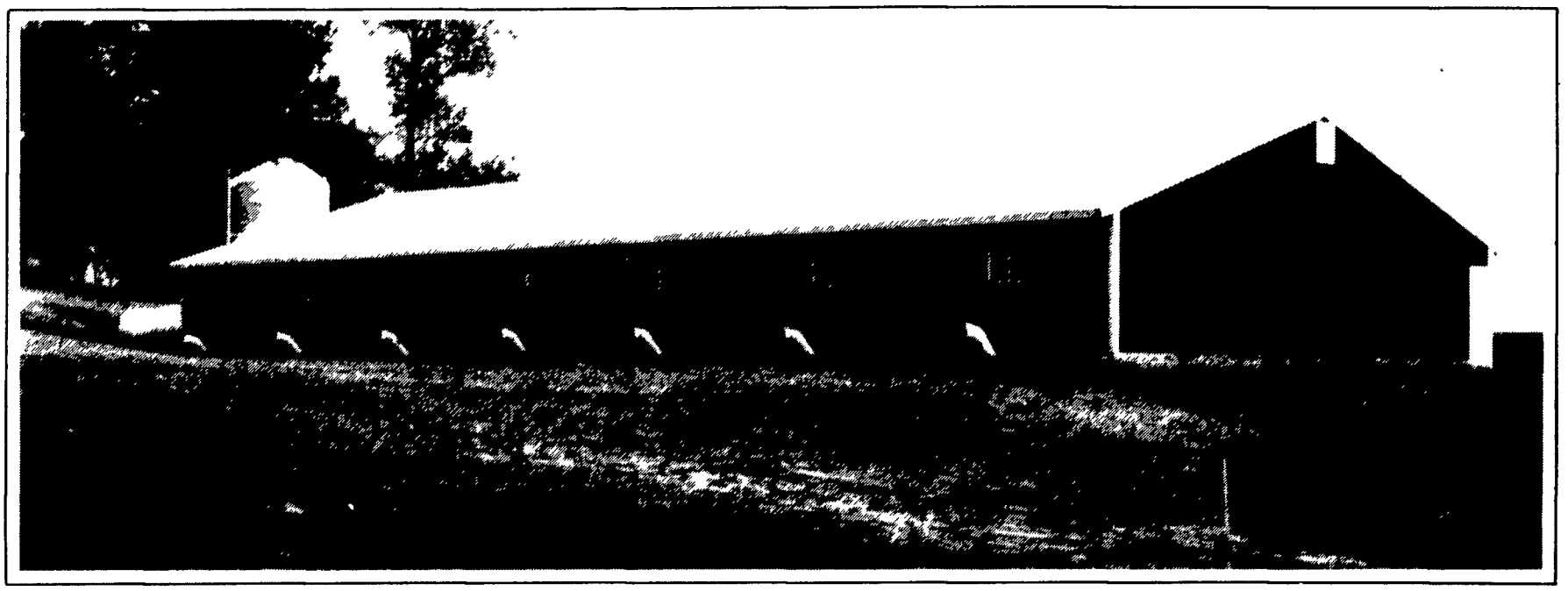
• 13.25 Acres ½ Wooded, ½ Open With Road Frontage, $30,000. Call Paul Zeisloft 717-437-2305.

BRADFORD COUNTY

• Dairy Farm 480 Acres M/L Price $680,000. 2 Houses Both 2½ Story, 1 very Large Bedroom, Center Stairs, Large Farm Kitchen, 2 Baths, Large LR/DR, Office and Sewing Room, Lg. Family Room, Full Basement, Oil/Hot Water Heat. This House was Completely Refurbished. Tenants House Completely Redone. Oil/Hot Water Heat Baseboard, Lg. Kit., Dining Area, 3BR, One Car Garage Attached. 174 Free Stall Barn, with 7 Computer Feeding Units, 13,000 Bu. Grain Storage with Grinder Unit and Mixing Unit to Handle 200 Head Dbl. 8 Stall Milking Parlor, with New Automatic Take-Off, 2- 1500 Gal. Bulk Tank, 3- 24x60 Concrete Stave Silos with 1- 20x60 Concrete Stave Silo all with Unloaders and Grain Storage and Mixing Area for Feeder Wagon Feeding in Both Barns. Heifer and Dry Cow Barn for Graded Stalls and Feeding Area and Catching Area, 125 Head. Farm Plans for Setting Up Gravity Flow Manure Holding Area. Big Machinery Shed in Enclosed Repair Area. Cattle and Farm Machinery Available at Extra Cost.

THANKS TO LYNN & YVONNE BEILER

For Their New 1260 Head Nursery Unit



FEATURES INCLUDE:

- Swine & Poultry Systems Specialists FARMER BOY AG. **Turnkey Building**
- CHORE-TIME® **Feed System**
- **Multifan** **Computerized Ventilation System**
- BOSS HOG **5/16" Woven Wire Flooring**
- Swine & Poultry Systems Specialists FARMER BOY AG. **Solid Steel Fencing**
- Modern Ag Systems **100% Solid Steel Feeders**

Ask Us How You Can Have Your Own Facility! *Excellent Contracts Available!*

BUILDING AND EQUIPMENT PROVIDED BY:

WE SHIP U.P.S.

Swine & Poultry Systems Specialists

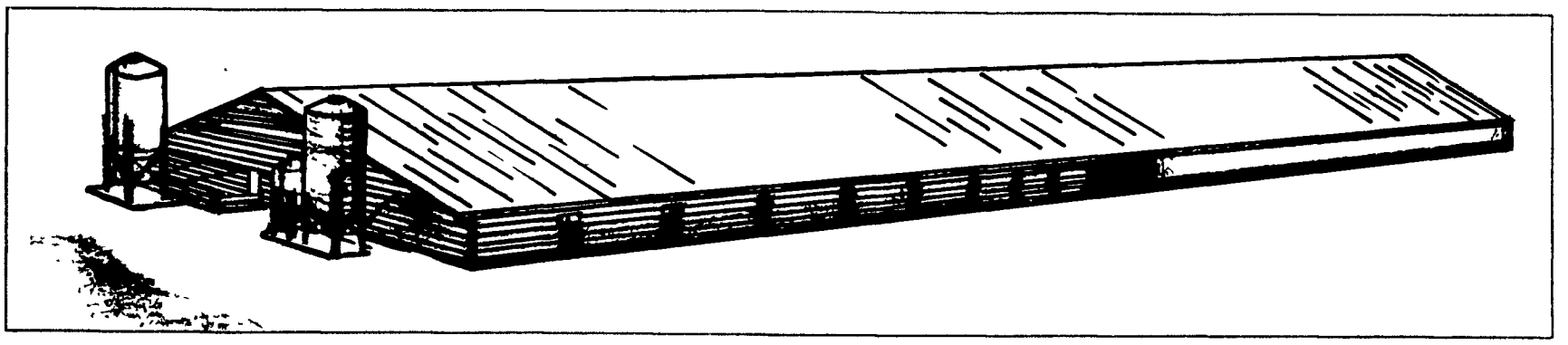
FARMER BOY AG. INC.

410 E LINCOLN AVE MYERSTOWN PA 17067

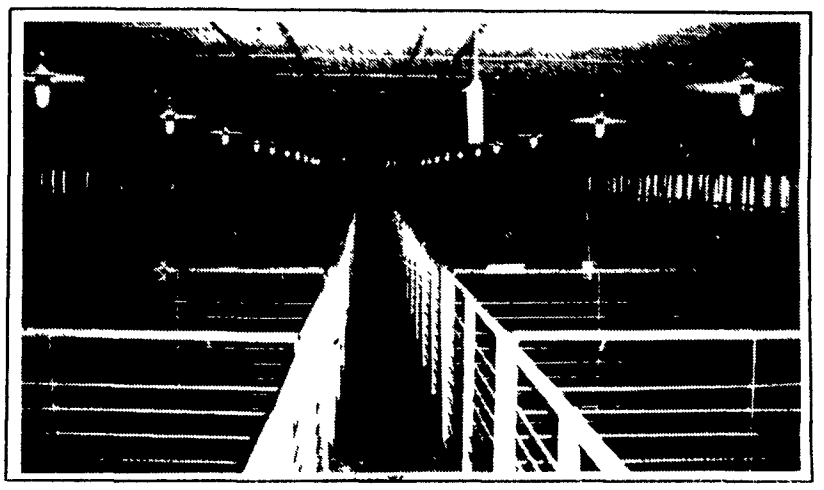
24 Hour Service Hours; M-F 7:30-5:00; Sat. 7:30-11:30 **717-866-7565** 11-30

THANK YOU
To
RANDY ANDREWS & FAMILY

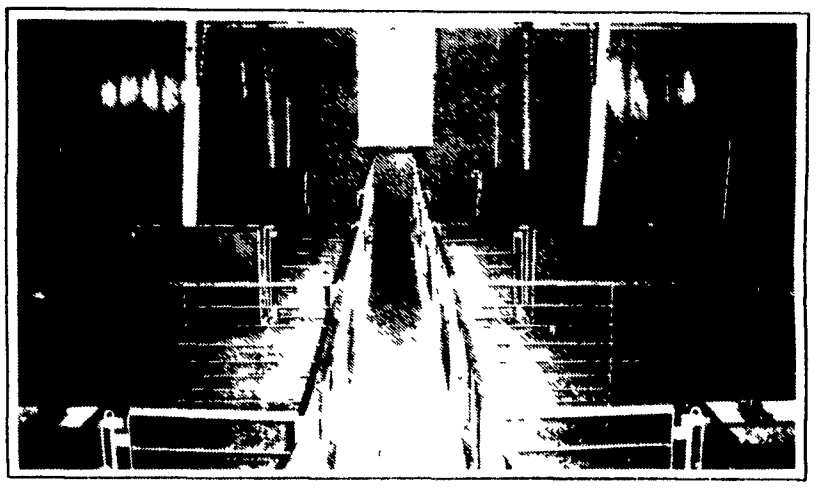
For Choosing TRI-COUNTY To Build Your New 650 Sow Feeder Pig Unit



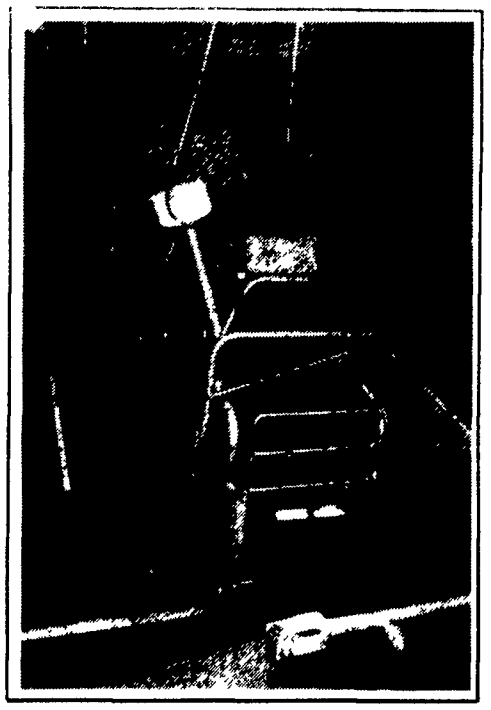
Building Featuring Construction by CRAFTBILT, Aluminum Roofs, Glassboard Interior, 4 Farrowing Rooms, 7 Nursery Rooms



Solid Steel Stalls & Penning, Automatic Sow Feeding & Evaporative Cooling



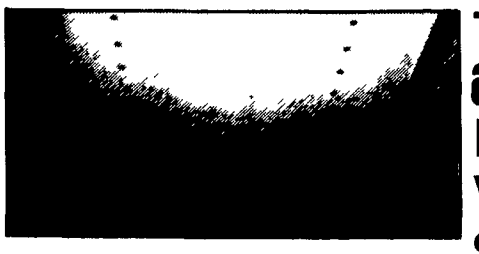
TRI-BAR Nursery Flooring And HOG SLAT Feeders For Easy Clean-Up And Low Feed Waste



HOG SLAT Proctor Farrowing Crates With Steel Frames & 5/16" Woven Wire For Top Performance And Durability

NEW

SPECIAL FEATURE:



This aerotech Engineered Ventilation System Features A Perforated Ceiling For Even Air Flow • Eliminates Drafts & Reduces Dust Levels.

CONTRACTS AVAILABLE
Find Out How You Can Earn A Good Living By Working Full-Time In Your Own Feeder Pig Unit
CALL FOR DETAILS TODAY!

SALES SERVICE QUALITY INSTALLATION

TRI-COUNTY
CONFINEMENT SYSTEMS INC.
608 E. Evergreen Rd., Lebanon, PA 17042

Ph: 717-274-3488

Hours: Mon.-Fri.
7:00 to 4.30;
Sat. 8:00 to 12:00

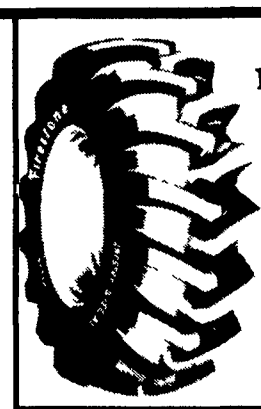
Firestone The Leader in The Field

Super All Traction 23°

R-1

- New top-of-line bias-ply tractor rear, featuring our long bar/long bar design for tread stability, and heavy bar bracing to extend tread life.
- Long wearing and smooth riding, due to the more uniform, flatter contour of the long bar/long bar design.
- Proven 23° bar angle for traction and open center for self-cleaning.
- Bead and rim protector shields the rim to help keep stubble and soil from getting between the bead and rim flange.

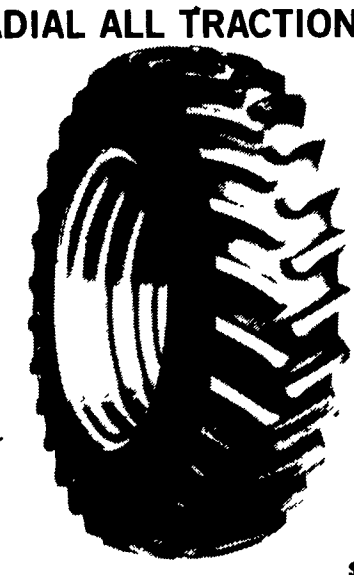
18 4x34, 8 Ply	$473.00
16 9x38, 8 Ply	$445.00
18 4x38, 8 Ply	$510.00
20 8x38, 8 Ply	$725.00



FORESTRY SPECIAL WIDE TREAD PLY TIRE

18.4-26, 10 Ply	$660.00
23.1-26, 10 Ply	$1196.00
28L26, 12 Ply	$1300.00
28L26, 14 Ply	$1600.00
16 9-30, 10 Ply	$737.00
24 5-32, 12 Ply	$1500.00
30 5L32, 12 Ply	$1840.00
35 5L32, 16 Ply	$3100.00
18 4-34, 10 Ply	$895.00

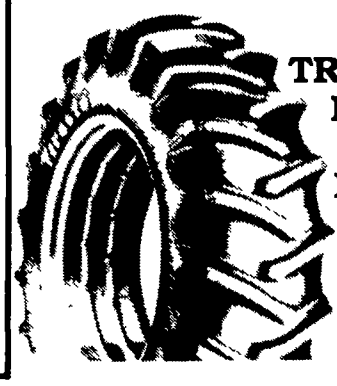
Firestone RADIAL ALL TRACTION 23°

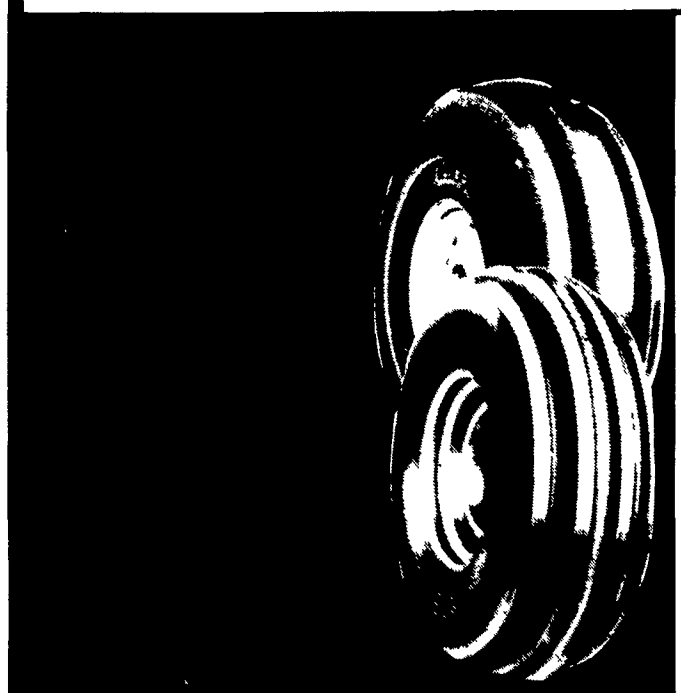


20.8R38★ Special $740

24.5R32★	$960.00
30 5LR32★	$1270.00
18 4R34★	$580.00
20 8R34★	$920.00
23 1R34★	$1100.00
16 9R38★	$574.00
18 4R38★	$590.00
18 4R38★ ★	$720.00
20.8R38★	$810.00
20 8R38★ ★	$1025.00
18.4R42★ ★	$766.00
18 4R42★ ★ ★	$880.00
20 8R42★	$920.00

Firestone TRACTION FIELD & ROAD



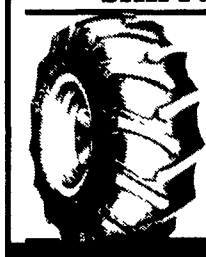


9.5-16, 4 Ply	$110.00
12.4-16.1, 4 Ply	$200.00
18.4-16.1, 6 Ply	$337.00
8.3-24, 4 Ply	$105.00
9.5-24, 4 Ply	$120.00
9.5-24, 6 Ply	$130.00
11.2-24, 4 Ply	$135.00
11.2-24, 6 Ply	$157.00
12.4-24, 4 Ply	$158.00
12.4-24, 8 Ply	$210.00
13.6-24, 4 Ply	$223.00
13.6-24, 8 Ply	$246.00
14.9-24, 4 Ply	$210.00
13.6-26, 6 Ply	$280.00
7.50x22, 4 Ply	$155.00
12.4-28, 4 Ply	$180.00
13.6-28, 4 Ply	$200.00
13.6-28, 6 Ply	$220.00
14.9-28, 4 Ply	$230.00
14.9-28, 6 Ply	$245.00
16.9-28, 6 Ply	$290.00
18.4-28, 6 Ply	$390.00
16.9-30, 6 Ply	$295.00
18.4-30, 6 Ply	$365.00
23.1-30, 8 Ply	$700.00
16.9-34, 6 Ply	$345.00
18.4-34, 6 Ply	$385.00
9.5-36, 4 Ply	$210.00
13.6-38, 4 Ply	$235.00
13.6-38, 6 Ply	$270.00
14.9-38, 6 Ply	$305.00
15.5-38, 6 Ply	$300.00
15.5-38, 8 Ply	$352.00
16.9-38, 6 Ply	$375.00
18.4-38, 6 Ply	$440.00
18.4-38, 8 Ply	$490.00
20.8-38, 8 Ply	$660.00
9.5-42, 6 Ply	$270.00
12.4-42, 6 Ply	$336.00
11.2-28, 4 Ply	$157.00
9.5-32, 4 Ply	$213.00
11.2-36, 4 Ply	$185.00
12.4-36, 4 Ply	$240.00
13.6-36, 4 Ply	$270.00
11.2-38, 4 Ply	$190.00
12.4-38, 4 Ply	$231.00
12.4-38, 6 Ply	$270.00

Firestone SKID LOADER

27-850x15, 4 Ply	$57.00
27-850x15, 6 Ply	$65.00
10-16 5, 6 Ply	$91.00
12-16 5, 8 Ply	$130.00

SHIPPED FREE!



FIRESTONE POWER IMPLEMENT TIRE

125Lx15 8 Ply	$121.00
1350x161 6 Ply	$182.00
165Lx161 6 Ply	$255.00
500x15.	$50.00

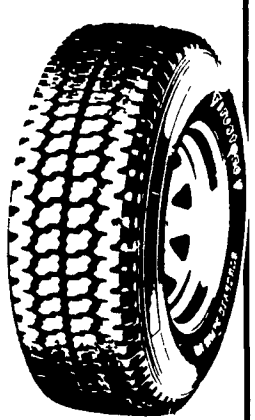
TRUCK TIRES

Firestone STEELTEX RADIAL 23°

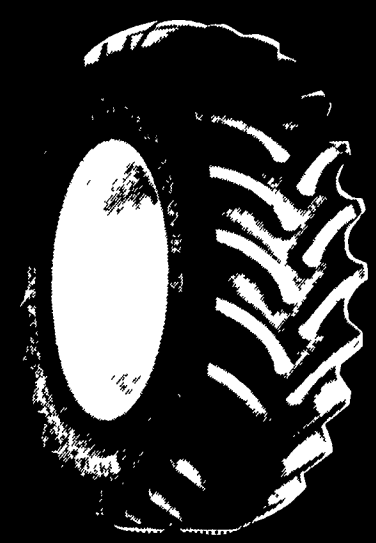
LT215/85R16, 8 Ply	$120.00
LT235/85R16, 10 Ply	$130.00

STEELTEX ASR A/S

LT 215/85R16, 8 Ply	$110.00
LT 235/85R16, 8 Ply	$115.00
LT 235/85R16, 10 Ply	$118.00
LT 245/75R16, 10 Ply	$118.00
8 75R16 5, 8 Ply	$106.00
9 50R165, 8 Ply	$120.00



Firestone



Central Warehouse
Mt. Joy, Pa.
717-653-1260

Serving Farmers In
Penna., New Jersey, Northern
Maryland and Delaware

Branch Warehouse
Northumberland, Pa
717-473-3974

MUMMAU TIRE SERVICE CENTER

Out-of-State, Call: 717-653-1260
In Pa., Call Toll Free: 1-800-222-1729

Amnesty Days For Hazardous Wastes Set

NEWARK, Del. — Individual farms and homeowners often do not have a reliable means of disposal for leftover pesticides and other wastes.

To help individuals dispose of these unwanted hazardous substances, the Delaware Solid Waste Authority has begun a collection of hazardous materials as of November 1 through April 1992.

"This grace period for pesticide and hazardous waste pickup and disposal is a first for Delaware," said Dr. Susan Whitney, University of Delaware Cooperative Extension pesticides specialist. "Many other states have had what are called 'amnesty days' to enable farmers and homeowners to get rid of pesticides that are no longer needed or usable."

Whitney said disposing of pesticides properly helps protect groundwater, wildlife, and people from unintentional contact with the substances.

The Solid Waste Authority has contracted with Clean Harbors of Kingston Inc. to collect household-generated and agricultural-generated wastes.

Depending on the substance, some materials will be routed to treatment facilities, others will be incinerated or go to secure chemical landfills, and still others may be recycled or sent for energy recovery processing.

Individuals will not be charged for the collection, but will be responsible for a $2 per ton solid waste disposal tipping fee. Included in the collection will be all pesticides (whether or not they are considered hazardous wastes), paints, automotive fluids, and strong household cleaners.

The collection, a pilot program in Kent and Sussex counties, will operate Tuesdays through Saturdays from 7 a.m. to 3:30 p.m. The collection in Kent County will be door-to-door. Collections in Sussex County will be handled at the Southern Solid Waste Facility near Georgetown.

Derby Walker, Extension agricultural agent, said there are many reasons that an individual may end up with pesticides that have been stored indefinitely. An individual may inherit pesticides when a farm or facility is inherited. An individual may purchase a home or farm and find that old paints and pesticides have been left behind by the previous owner. A product may be canceled by the government and no longer allowed for use on certain crops.

"If pesticides have been exposed to freezing temperatures, farmers and homeowners may not trust the product to work anymore, so it has remained on the shelf instead of being used," Walker said. "For whatever the reason, many people have been storing potentially hazardous substances indefinitely. An amnesty period allows individuals to get rid of these wastes."

Walker warns people to use care when transporting hazardous substances to a collection center. The waste should not be carried in the passenger section of a vehicle. Place the original containers inside other leak-proof containers and secure so they will not tip over.

Walker urges anyone holding hazardous wastes to act quickly in scheduling a collection. It is impossible to predict when cans may rust, bottles may break, or bags may rot while in storage.

"Even though the collection goes through April, don't delay," Walker said. "In the spring, both farmers and homeowners get busy with other projects. Don't let this opportunity to rid your storage sheds of old pesticides and paints pass by. Act today."

To schedule a collection in Kent County or for directions to the collection center in Sussex County, call the Solid Waste Authority's Clean House Hotline at (800) 554-0606.

Blue Paint Means Don't Trespass

COLLEGE PARK, Md.— At this time of year, thousands of hunters and other outdoor enthusiasts take to the woods for enjoyment and relaxation -- sometimes creating problems for woodland owners who post their property against trespassing.

"Many 'no trespassing' signs are destroyed or defaced every year by individuals who do not respect the private property rights of woodland owners," said Jonathan Kays, a natural resources specialist with the Cooperative Extension Service, Maryland Institute for Agriculture and Natural Resources. "Replacing and maintaining these signs can be expensive and time-consuming."

To ease the burden for landowners, the Maryland Legislature passed a law last year that makes the posting of private lands against trespassing cheaper and easier.

Instead of having to post, maintain and replace signs destroyed or damaged by vandals, landowners will have the option of marking their property with vertical stripes of bright blue oil-based paint. Like the signs, the paint marks will let people know that they are entering private property that is posted against trespassing.

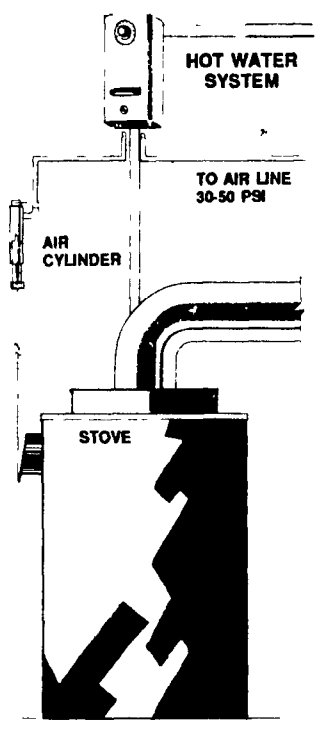
According to the regulation, the paint marks must be:

- At least 2 inches wide and 8 inches long
- Between 3 feet and 6 feet above the ground or water.
- Placed on trees or posts at each road entrance into the property and along public roads and waterways and adjoining land.
- Visible to any person with normal eyesight who approaches the property.

Although the law does not specify the distance between signs or paint marks, the Maryland Department of Natural Resources (DNR) recommends that they be close enough that a person standing in front of one mark can see the adjacent marks off to each side. This distance will vary, depending on terrain and vegetation.

"Hunters in particular need to be aware of the new regulation since they are most likely to come in contact with the new markings," said Kays. To help inform them, DNR has outlined the blue-paint posting law in the 1991 hunting regulation booklet distributed to all hunters when they purchase a license.

BECO
Air Controlled Heating Systems



Designed For Heating Systems Or Bucket-A-Day Stores
* Water Temp. Range 65-200°
* Fixed Differential--5°
* Attached Directly To Surface Of Pipe
* No Tapping Or Draining Necessary

Hot Water Kits*
AA65200A0 Air To Open $130.00
AA65200AC Air To Close $125.00

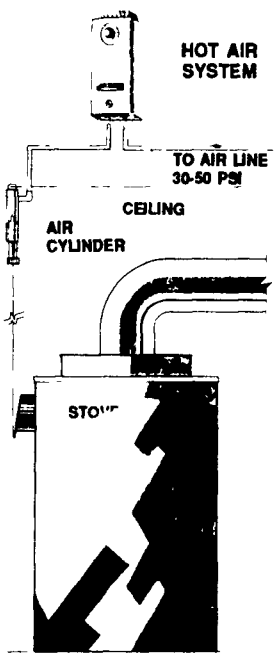
AIR THERMOSTAT!!!

Provides control of heating. Extremely sensitive to temperature change. Switch opens on tempefature drop. Dial range adjusts from 30° to 110° F. -2½° fixed differential. Compact helical temperature sensing element.

Two-stage units available for controlling top & bottom individually

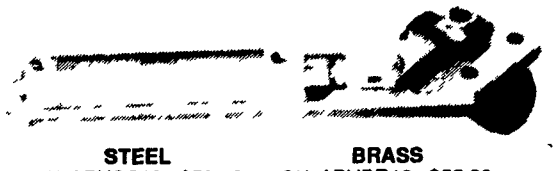
Very effectve! Especially designed for hot water systems & stoves in basements.

Very reasonably priced! Please call for more information or stop in for a demonstration



Hot Air Kits*
AT30110A0 Air To Open $125.00
AT30110AC Air To Closed $120.00

* ABOVE KITS CONSIST OF REGULATOR, CYLINDER, CHAIN, TUBING & CONNECTOR



STEEL		BRASS	
3/4 ABVCS12	$59.00	3/4 ABVBR12	$55.00
1 ABVCS16	$64.00	1 ABVBR16	$62.00

BECO AIR OPERATED BALL VALVE

* OPERATES ON 60 PSI PLUS AIR PRESSURE *

* ALL UNITS ARE DOUBLE ACTING *

Also Ask About Our New Style Air-Operated Ventilation Control Units
* Only A Few Moving Parts
* Better Quality At A Better Price
* Will Still Work When The Power Goes Off

Beiler Hydraulics
252 North Shirk Rd., New Holland, PA 17557 717-354-6066

YEAR END SALE ON ALL BRANDS OF EQUIPMENT LISTED BELOW
(IN STOCK ONLY)

UEBLER Feed Carts
SMC SAND MARK CORP. ROLLER MIXERS
Lancaster SILOS
Patz FEED HANDLING EQUIPMENT MANURE HANDLING EQUIPMENT Performance Strong as Steel
GSI FEED BINS
HOULE MANURE PUMPS
LAPP Energy-Free Waterers
LEADING EDGE® Agricultural Ceiling Fan

Cedar Crest Equipment
Two Convenient Locations
608 Evergreen Rd. Lebanon, PA 17042 (717) 270-6600
RD 2 Box 271 East Earl, PA 17519 (717) 354-0584
WE CUSTOM DESIGN SYSTEMS FOR YOU

AgriMetal Bedding Choppers

★ STAR SILOS ★ Show-Ease Stall
fiberdome incorporated BINS
I.H. RISSLER MFG. TMR Mixers
PLEASANTAIRE CEILING FANS®
ZIMMERMAN MFG CORP FANS
JUG Waterers
Noland Systems Inc

Md. Heifers Sold To Brazil, Ecuador

ANNAPOLIS, Md. — Maryland Secretary of Agriculture Robert L. Walker announced that a Maryland cattle dealer received an order worth more than $140,000 for 75 head of bred Holstein dairy heifers for shipment to Brazil. In addition, 54 pregnant Holstein heifers and six Holstein bulls worth $150,000 will be headed to Ecuador.

"This marks the first sale of Maryland livestock to Brazil and Ecuador and holds potential for future follow-up orders," Walker said.

"This sale of livestock is part of our overall effort to market Maryland agricultural commodities internationally. We are moving ahead on many fronts. For example, a Maryland manufacturer is sending a 40-foot container of packaged fruit juice to Trinidad and Tobago and a Baltimore County tree farmer has received an order for 4,000 Christmas trees valued at $45,000 to be shipped to the Caribbean," said Walker.

"One of our major initiatives at the Maryland Department of Agriculture is to expand market opportunities for Maryland agriculture. We are making fantastic strides and will continue to work hard to see this effort continue to grow," he said.

The Maryland Department of Agriculture is currently working with more than 100 Maryland agricultural companies in an effort to increase their export business. Notable sales successes so far in 1991 include cattle and semen to the Caribbean, canned clam products to Mexico, Maryland wine to Japan, canned fruits and vegetables to Barbados and Canada, apples to Latin America, and pizza products to United Kingdom, Belgium, and Ireland.

For more information on the Maryland Department of Agriculture's international marketing program, contact Errol Small, Maryland Department of Agriculture's Marketing Services, 50 Harry S. Truman Parkway, Annapolis, MD 21401, (410) 841-5770.

Crop Consultants Finalize Plan

KANSAS CITY, Mo.— Two hundred twenty-six independent crop consultants from across the nation, along with representatives of prominent agricultural and environmental groups, gathered here recently for the annual meeting of the National Alliance of Independent Crop Consultants.

Among the attendees was Michael Brubaker, Brubaker Agronomic Consulting Service, Inc. of Lititz.

During the three-day meeting, consultants addressed a wide variety of topics, including ethical business practices, political issues important to agriculture and the environment, effective business management, and a variety of technical topics. The annual meeting is one of several opportunities NAICC members have each year to update their technical and professional skills.

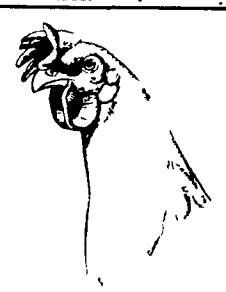
The national organization has just finalized plans for the first national certification program for independent crop consultants and discussions of the meaning of certification were prominent at the meeting. Certification requirements mandate that the NAICC member meet minimum educational and experience criteria and refrain from product sales or any other activities that might create a conflict of interest.

The 1992 slate of officers announced at the meeting include Bill Blair, JBC Consulting, Circleville, OH, president; Bruce Nowlin, Crop-Guard, Inc., Early, OK, president-elect; Margaret Alms, Alms & Alms Consulting, Lake Crystal, MN, secretary; Dwayne Coulon, Cajun Ag Services, Port Allen, LA, treasurer; and board members: Clyde Sartor, Sartor Agri-Science, Inc., Vicksburg, MS, and William McLawhorn, McLawhorn Crop Services, Inc., Grifton, NC.

David Kradel | Herbert Jordan | Milton Madison | John Schwartz

Penn State

Poultry Pointers



Tom Dimick — Ag Engineering

Bill Weaver | Donald Singletary | Andrew Yersin

HIDDEN HAZARDS IN THOSE HEN HOUSES

Sam Steel
Senior Project Assistant
Ag Safety & Health
Dept. of Ag and
Biological Engineering

"What you see is what you get," is *not* an appropriate description of certain health hazards associated with poultry farming. Rather, it should be something like "what you can not see is where the danger may be."

Poultry farmers should take special care to protect themselves, family members, and workers from poultry house dust which is not visible with the naked eye, yet is easily breathed into the lungs.

These small particles of dust are dangerous for several reasons. First, there is the possibility that these respirable contaminants can be a severe irritant to the interior lining of lung tissue. If enough dust is inhaled, this irritation can lead to permanent lung damage, commonly referred to as pneumoconiosis.

Persistence of this lung condition often leads to decreased lung efficiency, resulting in workers who have less ability to perform tasks requiring a little extra exertion or endurance. This can happen to young as well as old if the exposure is not controlled through protective measures.

Another serious consequence of airborne particle inhalation involves organic toxic dusts, such as those associated with organic toxic dust syndrome (ODTS). Some respirable dusts can include active bacterial or fungal organisms, while others may contain materials which are toxic to humans.

When highly absorptive lung tissue receives too much of this type of dust, individual symptoms would include a runny nose, scratchy throat, excessive amounts of phlegm and sputum, and incessant coughing. An Iowa study undertaken several years ago indicated that 35 percent of workers at poultry operations had experienced some or all of these symptoms.

It should be emphasized that respirable dusts are not visible. They are described as being less than five microns in size, with the average well-sighted person being able to see dust particles around 50 microns with strong light. The only exception to this is when rays of light reflect off slightly smaller airborne dust, making them sparkle in a bright atmosphere.

It is also important to note that respirable dusts are present in large volumes in our work environments. It has been estimated that the average person breathes in a volume of air equivalent to over three tons on an annual basis. This is a weight greater than the amount of food and water consumed by a person during the same time. The danger lies in those work environments where such large volumes of respirable dust are contained in the air.

Although it may seem difficult to gain protection from these airborne hazards, preventing their inhalation is easy for farmers who always use protective equipment. To assist your body's filtering system, workers should faithfully wear respiratory protection, such as toxic dust masks, chemical cartridge respirators, or powered air helmets. These masks should be kept in a clean storage area and discarded if breathing resistance occurs when wearing them.

In poultry operations where chemicals are applied for pest control, respiratory protection should include a respirator with the proper filters and prefilters, chemical goggles or eyewear, protective gloves, and clothing.

Poultry producers should never allow important questions about air quality to go unanswered. Contact cooperative extension personnel at the local or state level on guidelines for making poultry facilities safer for themselves, family members, and workers.

ROPE IN SOME EXTRA CASH!

Advertise With A Lancaster Farming CLASSIFIED AD..

Phone: 717-394-3047
or 717-626-1164

1 FARM EQUIPMENT

Ford 345-C tractor loader, like new, 400 hrs. $19,500; NI spreader M-245, 375bu, new chain, very good $3100; Material bucket 7' wide $400; Kasco fan cooled helmets, like new Protect your health from poultry, hog dust. ½ price. 215-926-3841.

For Sale: 500 ft. 18" Patz gutter chain. $2.00 per foot. 304/263-9801.

For Sale: AC 185 turbo diesel tractor, excellent condition, repainted Phone (717)948-0207.

For Sale: NH 489 haybine, like new, low acreage. Phone (717)948-0207.

For Sale: Porche Tractor Model 408 w/3 point hitch w/blade. Call Rodney 215-381-2586.

Ford #7000 Tractor, 84HP, flatdeck, 16-spd., dual remotes, excellent condition, 3700-Hrs. 717/995-5056.

For most any grain or corn header, or self propelled choppers. Call Larry Stalter, "The Combine Man" 1-800-248-2151

FORKLIFT Lull, 4WD, gas, lifts 30', $4,000. 301-833-9091

FOR SALE: Badger Silo Unloader for 12x40 silo, good shape. York County. (717)292-2750.

FOR SALE: International 1466 rebuilt motor, new TA, good condition; International 756 gas, good condition; Farmall M, Farmall H w/loader 717-966-3483.

FOR SALE: JD 660 rototiller, JD 272 grooming mower, 3pt potato plow Adams County (717)337-3859.

Ford 1920 diesel tractor, 4WD, w/7108 loader and bucket, excellent condition, less than 500 hrs. $11,000 717-687-7127.

YEAR END SPECIALS
December Only

TRACTORS

* **IH 574,** diesel, row crop model w/original hrs., in good condition ~~$5,050~~ $5,750
** **Ford 9700,** roll bar & canopy, dual power, dual hydraulic, 20.8x38 radials, front & rear weights, 2,400 hrs. ~~$14,000~~ $14,500
** **Ford 3910 diesel,** 1,680 hrs., big tires, reSOLD hydraulic, syncro, column shift, extra clean ... Call For Price
** **Ford 5000 Diesel** ~~$6,950~~ $6,750
w/Dunham Loader ... $8,550
** **Oliver 1650,** gas, NF, hydro power, 1,975 hrs. ~~$4,950~~ $4,750
** **Mustang 1700 skid steer loader,** torque converter, water cool engine, quick attach bucket ... $4,650
** **Case 1835B,** DieselSOLD Bucket, Clean & Original ... $9,250

Harvesting Equipment

** **NI 325 picker,** 12 roll bed ... $3,550
** **NI 838 husking bed** for uni system w/feeder housing ... Call For Price
* **IH 56 blower**SOLDllent condition ... $1,375
** **IH 600 blower,** excellent condition, in use ... $2,850
* **NH 256 Rake**SOLDwhls., steel teeth, like new ... $1,875
*** **NH 258 rake,** steel teeth ... $1,795
** **NH 268 baler** w/chute ~~$1,275~~ $1,195
** **Fox hay head** ... $275
** **JD 5½' hay head,** hex shaft, no clutch ... $550
* **JD Hay Head,** excellent conditon, round shaft ... $675
* **Fox 6200 chopper,** Perkins engine, cab & air, 4WD, 3RN head & hay head ~~$15,050~~ $15,500
** **MF 260 harvester** w/2 RN head, electric control ... $1,250
** **NI 486 Round Baler** w/Endless belts, extra nice ~~$7,250~~ $5,950
** **NH Hay Head** fits 717 & 770 harvesters ~~$595~~ $495
** **Grimm PTO 7' tedder** ~~$995~~ $850

Planting & Tillage

* **White 348 plow,** reset, 3 yrs. old ... $2,550
** **AC Model 3000,** HD double offset disc, hyd. fold, 18' cut ~~$9,850~~ $3,550
** **9' Taylorway Disc,** offset, heavy frame ~~$1,950~~ $1,850
** **Case IH 800** corn planter, liquid fertilizer, no-till monitor, 4-30" rows ~~$8,550~~ $6,250
* **White 348** 3 btm. cushion trip plow ~~$875~~ $825
* **Oliver 3 btm.** cushion trip plow, good condition ... $650
* **JD 10' transport disk** ... $750
** **JD 7000** Conservation 4 row planter w/liquid fertilizer & frame mounted coulters & unit mounted coulters w/population monitor & extra parts ~~$4,950~~/OBO $4,550/OBO
* **JD no-till drill** #1550, 12 disc, 8" Spacing ~~$3,650~~ $3,450
** **IH 510 drill,** doSOLDble disc, grain & grass hoppers ... $2,995
JD 12' Packer, 4" Axle. ~~$1,075~~ $995
** **Brillion 8'** spSOLD packer ... $495
* **Brillion 10'** sSOLDt packer ... $795

Manure Handling Equipment

** **NH 676 Sp**SOLD**,** top beater, pan ... $2,995
* **NH 512 spreader,** single beater, manure pan ... $995
* **IH horse drawn spreader** ~~$950~~ $295
* **NH Endgate** for 518 or 676 spreaders, like new ... $225

Miscellaneous

* **Western snow plow,** power angle, good condition ... $895
* **Woodsman** SOLDwood saw ... $475
** **Badger 12 ton tandem gears,** late style, excellent cond., no tires, two available ... $995 & $895
** **NI running gear,** swinging bolster ... $250
J&L Feeders Hay Savers ... $725
** **NH 353 Grinder Mixer,** clean & original ~~$3,550~~ $3,250
** **Horst heavy duty wagon gears** in stock, 7 ton, 9 ton, 13 ton, 14 ton & 16 ton ... Call For Price
* **Country Boy bins,** 195 & 215 bushel ... Call For Price

D.J. IMPLEMENTS OF PA & VIRGINIA

* PA Sales Lot ** VA Sales Lot
*** Chambersburg Lot
Call Alvin Martin Early Mornings or Evenings Till 7 p.m.
717-949-3074
or Dan Rhodes
(same time)
703-879-9926

NEED SOMEONE WHO CAN FILL THE SHOES?

Try A Help Wanted Ad In Classified.

Phone: 717-394-3047 or 717-626-1164

BUY SELL TRADE OR RENT THROUGH THE

CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047

1 FARM EQUIPMENT

NH 273 Baler w/thrower; (1) new pipe frame bale wagon; NH 56 Rake; New 710 Pequae Tedder; 609/299-4952.

100's of 2-CYLINDER JOHN DEERE NEW & USED piston sets in stock for all models 1924 to 1960. Just received several new .045, .090, .125 oversize 80, 820, and 830 sets. Dengler's (513)423-4000/0706.

15hp electric motor, 3 phase, good condition, $95. (717)569-0516.

18' Kawanee fold up disk, all new blades, like new, $3,750. (410)833-1847.

1940 Oliver 70 tractor, nice, $1200; INT. 300 utility tractor, $850. 215-598-7546.

1975 IH 100E front end loader w/4N1 Bucket, ROPS, canopy; 1975 IH 3600 backhoe w/canopy; 1971 Chevy dump truck w/ air and 2 speed axle; 1967 Tonka 9 ton trailer; low mileage Olds 350 engine w/400 transmission and 3 core radiator; '71 Chevy El-camino. 717-334-6854.

1976 Mobility Dipper, w/ self leveling loader bucket, Ford 4 cyl. gas, 4 speed, forward, reverse. Best reasonable offer. 215-273-3546.

1985 JD 401D loader tractor, 3 pt. PTO, runs good, $8,000. 301-833-2311

1987 Case IH 4WD tractor w/loader and backhoe, 670 hrs., 16' trailer, 66" Brush-hog, fertilizer spreader, plow, roadscraper blade, sprayer, & transit/builders level. Business liquidating, all for $19,000. Will sell items separately (717)253-6610, (717)253-4131.

1990 Kubota L-2550 w/ front end loader and landscaping box. Only 70 hrs (717)834-4260

1990 Zetor 5211, diesel w/ cab, 52HP, CAT-2 Hitch, 540-1000 PTO, weights, very clean. Call 717/776-4956 after 4PM

2000-lb. Clark LP Gas solid tire fork truck, $2,000 OBO 215/538-2231.

(2) JD 2955 w/cab and without cab, low hours, bargain prices. Cumberland County. 717-486-4934.

2 late model 8N Ford tractors, 3 pt. hitch, step-up trans., good condition, $2500 each. 717-784-1779.

(2) round hay feeders, 1 2-section feed cart; NH 770 grass pickup head. Will deliver. 717-665-4743.

(4) DeLaval Challenger feeding stations w/track and bin. (2) 20.8x38 tires w/rims, bolt on duals. Oliver 575 plow w/sidehill attachment. NH 78 baler. 300 gallon fiberglas sprayer. NI 299 haybine. 1500 gallon liquid tank spreader. Hedlund Martin 30' lagoon pump on wheels. Jamesway chain cleaner. 1974 GMC dump truck w/18' mid-west grain body. '76 Ford pickup. '81 Reliant car. (215)588-9573.

5,000W 2 cylinder Onan generator, ammeture and engine redone, new pistons, rings, rods etc., about $400 worth of parts go w/ unit. Carbs, coils, pistons, values, guides etc, outlet and breaker box included Best offer around $1,000 (717)274-8969

7000 gallon Aluminum tank for semi-trailer, used for fertilizer, $1400 00, 515-329-5582

'76 AC Gleaner L Corn Soybean Special w/435 corn head and 13' grain table, extra clean, well maintained, one owner, $15,000 717/784-0259 evenings.

8N Ford Tractor w/Sauder Loader, Ferguson 35 Tractor, Super A Farmall Cultivators, 3Pt Wood Saw and Snowplow 717/786-3087.

AC 200, runs well, $2,700 301-833-9091

AC 7060, CAH, runs well, $5,500. 301-833-9091

AC model 3000, heavy duty double offset disc, hydraulic fold, 18' cut, $3,550. Call early mornings or evenings till 7 p.m. 717-949-3074 or 703-879-9926

Allis Chalmers WD-45 wide front end tractor, Ready for show or work, $2,450. (717)866-4697.

JD 7700 rebuilt engine, good condition, $3,500. JD 15' rigid head. $1,500 (717)423-6719

BATWING MOWER WOODS HD 315, new, $6,000. 301-833-9091

BATWING MOWER Woods B315, $2,000 301-833-9091

Bedding Chopper 8hp Wisconsin engine, needs carb work, $450. No Sunday calls. (717)624-8123

Case 1835-B Uni-Loader, Dsl., in good condition, $6,500. 717/626-5260.

Case 400 for parts Piston plus sleeve set for IH DT466, $499 JD 3020, 4020 sets that help them start. Wide front ends plus parts No Sunday calls 301/824-7240

Case IH 5130 maxxum, power shift, 94hp, 18 4x38 like new tires, roll guard w/ canopy, extra lights, wts, looks like new, 485 hrs., $24,000. (717)597-5623

Case IH 800 corn planter, liquid fertilizer, no-till, monitor, 4-30" rows, $6,250. Call early mornings or evenings till 7 p.m. 717-949-3074 or 703-879-9926

Case IH Model 5100 Soybean Special Grain Drill, 24x6, press wheels, track removers, low acres, $5,200. Krause Landsman 12' K-Tines, roller baskets, tine harrow, rear hitch, excellent shape, $5,000 Rhino 11' Model 127 Offset Disc Harrow, 24" blades, some wear, 9½" spacing, F&R, rear hitch, excellent offset at a very affordable price, $2,500. JD Model 400 15' Rotary Hoe, used 200 acres, $2,200. Call Sheaffer eves. 301/778-0185.

CRAWLER LOADER IH 175C w/like new UC, 4 in 1, ROPS, $9,500 301-833-9091

CRAWLER LOADER IH 125E, 4 in 1, backhoe saddle, very good UC, $13,000 301-833-9091

Cultivator Tractor, Hefty G, 2 row, diesel, PS, excellent, $3,500. 301-833-9091

Deere 3300, very nice, $4,950; 4400 gas, very clean, $4,950 Larry Stalter "The Combine Man" 1-800-248-2151

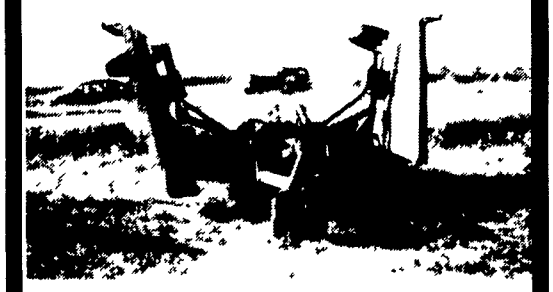
DISMANTLING FOR PARTS
New Arrivals.
2 IHC 125C both with 4 in 1 bucket, decent U/C, and 2 good engines
BALANDA EQUIPMENT
P.O. Box 407
RT 29
Palm, PA 18070
1-800-322-8030

DISMANTLING FOR PARTS New Arrivals
Case 680-C w/cab and excellent 301 engine. Good clean parts available
BALANDA EQUIPMENT
P O Box 407
Rt 29
Palm, PA 18070
1(800)322-8030

Diller Manure Tankers Pull type or truck mounted We buy, sell, trade, and rebuild at a fraction of new cost Call (800)523-8002 or (717)369-2691 today Franklin County

DO YOU HAVE a Farmec, Smoker, Hub, NH or MLR #155 hay and grain elevator? WE HAVE new parts for it! New Holland Elevator Co. (717)687-0102

Farmall 504, diesel, FH & loader, runs well, $3,500/Offer 301-833-9091



WOODS
15 Foot Batwing
$2,000
301-833-9091

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

Lancaster Farming
1 E. Main St.
Ephrata, Pa. 17522
717-394-3047
or Lititz
717-626-1164

PHONE HOURS:
Mon., Tues.,
Wed. & Fri.
8 a.m. to 5 p.m.
Thurs.
7 a.m. to 5 p.m.

OFFICE HOURS:
Mon. thru Fri.
8 a.m. to 5 p.m.

The following categories are available for your classified advertising. In Section E. Deadline-Thursday morning at 9 of each week's publication

1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders

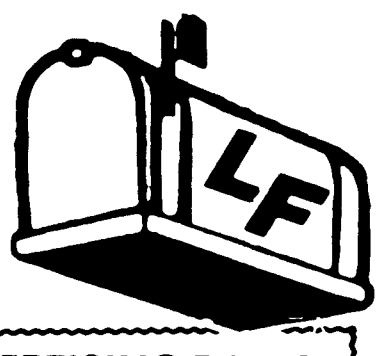
The following categories are available in your classified advertising. In Section D. Deadline-Wednesday afternoon at 5 of each week's publication.

4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

NOTE: Please do not use this form for Mail Box Market Ads, see instructions with Mailbox Markets.

PLEASE CALL OUR CLASSIFIED AD DEPT. IF YOU WANT TO ADVERTISE A DISPLAY BOX IN OUR PAPER.



Name _____

Address _____

City _____ State _____

Zip _____ Phone (___) _____

Please publish my ____ word ad ____ times starting with the _____ issue. Classify under #_____. I enclose _____.

Box Replies: Ads with answers coming to a box number, c o Lancaster Farming $1 50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement

DEADLINES:
SECTION C - WEDNESDAY AT 5:00 P.M.
SECTION D - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

CLASSIFIED ADVERTISING RATES

34¢ per word per week - 1 or 2 times
28¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.74	7.48	9.24
12	4.08	8.16	10.08
13	4.42	8.84	10.92
14	4.76	9.52	11.76
15	5.10	10.20	12.60
16	5.44	10.88	13.44
17	5.78	11.56	14.28
18	6.12	12.24	15.12
19	6.46	12.92	15.96
20	6.80	13.60	16.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(Phone Numbers Count As One Word)

Farm tractor tire repair service I also repair, clean and paint rims Reasonable Rates! Cumberland Perry County generally (717)776-7668

Fischbein #1-10300 sewing machine on a pedestal New Long sewing machine hand held Call (302)653-8289

FORKLIFT Koehring 4030, sliding boom, $5,500 301-833-9091

IH 1066 w/cab, low hrs, excellent, $11,000 AC 5015 4WD, $4,500 Oliver 1550 G, $3,500 Case 1816 skid loader, $3,500 Swartz loader w/hyd bucket, $1,200 Lucknow 6' snow blower, used once, $695 (2) Gehl 95 grinder/mixers from $2,500 IH 710 5X semi-mount plow, $1,495 IH 530 3X semi-mount plow, $895 Marshall Equipment, Rt 85, Beyer, PA Indiana County (412)783-6333

IH 1460, 2 heads, super sharp, $26,900 Delivered 1-800-248-2151

HIGH TORQUE DIESEL STARTERS with 3 yr warranty for most domestic tractors and select imports With 6 month no risk money back guarantee Call Gary D Sneath at 1-800-622-7892

Honda Generator, EM5000SXA current model, used once, perfect condition (New- $2,159) asking $1,300 215/857-1730

Farmall H w/PS and hydraulics $950, Farmall H w/loader $650, Farmall 504 w/PS, 3 point, $3000, Int 7' haybine $850, Wide track bale wagon, like new $1175, Int 10' transport disc, large blades $875 215-562-4464

Farmers = Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section 717-394-3047 or 717-626-1164

HAY RAKE #14, field ready, $500 301-833 9091

Horsts wagon gears w/ honest ton rating and no sway trailing, heavy duty Custom made wooden conveyors and taperboard feeders. RISSLER CONVEYORS, 1275 Indiantown Road, Stevens, PA 17578 (215)267-2244

HYDRAULIC BROOM Attachment for skid-loader or any front-end loader, $400 301-833-9091

Generators Onan 85 KW LP, $7,950, 15 KW Diesel, $1,950, 6 5 KW Kohler RV Gasoline, $990 Signal Core 215/723-8223

Glenco 25 ft field cultivator w/buster bar, hyd fold, 717-867-4896.

Glenco Soil Saver Chisel Plow, 9-tooth $2,500 OBO Chester Co 215/286-0294.

HAYBINE IH 4000 SP, excellent, $2,500 301-833-9091

IH 1486, 16 spd, ROPS, $5,800 301-833-9091

IH 1486, CAH, $6,500 301-833-9091

IH 1566 new TA, 20 8-38 duals, approximately 3000 hours, cab, air, sharp, 190 HP, $9500.00 717-776-4646, 776-7806

JD 2750, ROPS, good rubber, $8,500 301-833-9091

JD 310 backhoe, canopy, $8500, HD11B AC dozer, 12' tilt blade, full all weather cab, lights, heater, $15,000 717-754-3009

JD 3960 Chopper, electic controls, 2RN, hay pickup, ready to go; JD 4240 w/PS, dual outlets, cab and air, good condition; JD A, 1942, running condition, $1,000 OBO.; JD 24T baler w/30 ejector, field ready, good condition, JD 1219 haybine, non-clog guards, good condition 908/459-5773

JD 4020 1970, SC, WF, dual hyd, new tires and engine, $8,900 JD 2510 NF, excellent condition, $5,300 IH 370 disc, $1,400 JD 145 5x16 plow, $850 (215)488-6927

JD 4020 Power Shift, Dsl., 540/1000 PTO, new hydraulic pump, $6 500 OBO Franklin Co 717/369-5423.

JD 4400 Combine, gas, grain platform, 443 low profile corn head. Evenings 908/735-9134, Days 908/788-1984

JD 4430, 4500 hrs, sound proof cab, A/C, dual outlets, new paint, $15,500 (717)899-6112

JD 6030 with roll guard, quick hitch and 24 5x32 tires. With low hours, 190 HP, excellent condition Wanted 4430 or 4230 w/ cab and air Call mornings 717/833-2720

Best Buys in Used Equipment

TRACTORS

- Case SC Tractor
- Case 930 Tractor
- Case 430
- Case 1030
- Case 1070 w/Loader
- Case 1370 w/Cab
- IH 2500A Tractor w/Loader
- David Brown 990 w/Loader
- David Brown 990
- Int. 544, For Parts
- Int. 1066
- Int. 686
- Int. 1086
- Int. 3088
- Int. 3688
- Farmall 300
- Ford 4000 Tractor
- Ford 2000 w/Side Mounted Industrial Mower
- Ford 8N
- Hesston 60-66
- Case-IH 885
- Case IH 885 w/Cab

HAY EQUIPMENT

- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- NI 404 Rake
- Hesston 1014, Plus 2 Windrower
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Case 650 Windrower
- IH 46 Baler
- JD 336 Baler
- NI 456 Round Baler
- IH 27 Baler, For Parts
- IH 445 Square Baler
- NH 78 Baler
- NH 271 Baler
- NH 38 Chopper
- NH 1495 Self-Propelled Haybine
- NH 489 Haybine, $700
- NH 144 Hay Turner, Like New — Only 30 Acres!

HARVESTING EQUIPMENT

- Hesston 2000-150 Harvester
- Hesston 2000-100 Harvester
- Hesston 7020 Harvester
- NI 843 Cornhead
- NI 717 Combine
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 774N 4-Row Head
- NI 705 Uni-System
- (2) NI 709 Uni-System —Priced Reduced!
- NI 315 Sheller
- NI 324 Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- IH 120 Forage Box
- Badger Forage Box, Only $1,200!
- JD 3800 Harvester

TILLAGE

- Int. 2-Bot. Trailer Plow
- Ford 5-Bottom Plow
- Int. 6500 11-Tooth Soil Saver
- (2) Int. 475, 17½ Ft. Disk
- Case 16" Reset Plow, 6 Bottom
- Case IH 720 4-Bottom Plow
- IH 710 4-Bottom Plow
- JD 210 Disk
- Oliver 16" Rollover Plow
- Used Cultipacker
- Bush Hog 15 Ft. Disk

LOADERS

- Case 450 Dozer
- Case 530 Backhoe
- Case 1835B Gas Uni-Loader
- Case 1737
- Case 1830
- Case 1845 Diesel
- Case 580D Loader Backhoe- Like New!
- NH 445 Skid Loader
- NH 555 Skid Loader
- Bobcat 543

MISCELLANEOUS

- NH 36 ft. Elevator
- Gehl 1540 Blower
- (2) Gehl 99 Blowers
- IH 56 Blower
- Int. 600 Blower
- NI Blower
- Automatic Roller Mill
- NI 218 Spreader
- NI 224 Spreader
- NI 245 Spreader
- HM 1666 Spreader
- HM 1674 Spreader
- Gehl 350 Spreader
- Gehl 250 Spreader
- 500 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel
- Tye No-Till Drill
- JD FB-B 17 DD Drill
- JD 8300 Drill— Soybean Special!

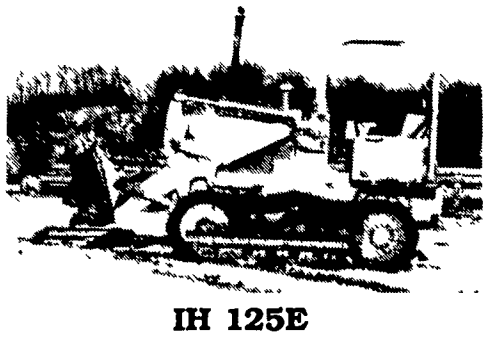
Excellent Used Equipment — Selling On Consignment — Call For Prices!

NI 802 Unisystem Tractor w/717 Uni Combine & 844 Wide Cornhead
NI 900 4-Row Corn Planter
Hesston 4600T Baler w/4600BT Thrower
NI 406 Hyd. Drive Hay Rake
Farmhand 817 Feed Grinder
NI 106 Spin Spreader
Case 1816C Skid Loader w/Bucket And Fork

ZIMMERMAN'S FARM SERVICE
½ Mile West Off Rt. 501 On School Rd., Bethel, Pa.
717-933-4114

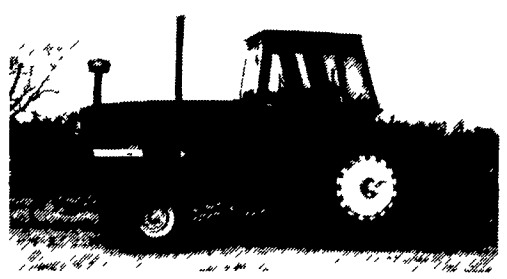
case IH

HESSTON THE PRIME LINE · Kverneland · NEW IDEA



IH 125E
Nice Cond.
$13,000
301-833-9091

JD 2750
3 Ph PTO
$8,750
301-833-9091



AC 7060
CAH, Runs Exc.
$5,500
301-833-9091

DEERFIELD Ag & Turf Center, Inc.

Watsontown Exit Of I-180
Watsontown, PA
717-538-3557
1-800-553-3370

JOHN DEERE

Used Tractors

Interest Free Financing On All Used Tractors Till March 1, 1992 (See Dealer For Details)

JD 4430 w/cab
JD 4050, QR, open station
JD 3020, NF, gas, good
JD 3010, fair
JD 2840, good
JD 750, MFWD, w/loader, excellent
AC 185 w/cab, good
AC 185 without cab, good
Yanmar 155 w/blade
Farmall A, good
Satoh 4 WD w/blade, good
IH BN w/attachments
IH 3600 Backhoe/Loader, good

Loaders

JD 245, good
JD 265, good

Combines

Interest Free Financing On All Used Combines Till June 1, 1992 (Ask for Details)

JD 6600 LL
JD 6600 Side Hill w/platform
JD 4400, good
JD 215 flex platforms
JD 653 bean head
JD 15' quick tach rigid
NI 324 2R picker/sheller

Grain Drills

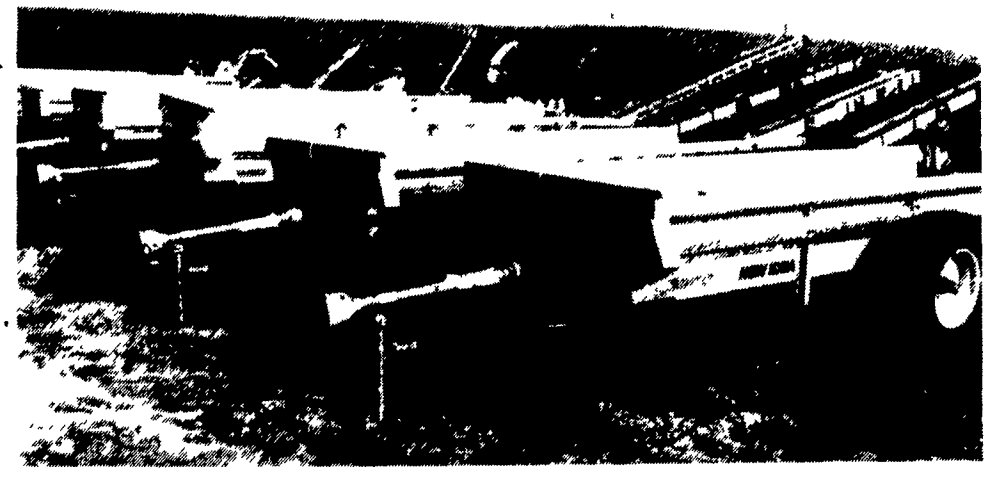
JD 8300, 24x6, like new
JD 8350, good
JD FB drill, 15x7 good
Haybuster, Model 105, 10', good

Interest Free Financing On All New Combines Till April 1, 1992
New JD 9400 combine
New JD 9500 combine
New JD 4435 combine

Brillion · Badger

TRUCKLOAD SPECIALS ON MANURE SPREADERS

NEW IDEA® BY WHITE NEW IDEA



CALL FOR MODELS AND PRICES!

ZIMMERMAN'S FARM SERVICE
½ Mile West Off Rt. 501 On School Rd., Bethel, Pa.
717-933-4114

JD 630 wide front end, real nice shape. 717-435-2271.

JD-730 Diesel, 3PT, electric start, 600-hrs on overhaul, new battery box, batteries, generator, steering wheel, grills, brakes, clutch, lights, front tires, muffler, re-painted, $5,500 or best offer. NI-272 Flail Haybine, 7'-cut. NI-404 wheel hayrake, haybine and rake, $2,500. Carbon 215/377-0456.

JD 7720 4WD, 216 flex, real nice, 2700 hrs., $27,500. (717)423-6719.

JD 8650 4WD tractor, excellent condition; AC 8550 4WD tractor, excellent condition; JD 7200 8RW planter liquid fertilizer, only used 600 acres, IH 800 10 bottom plow, excellent condition, only used 800 acres, 30' Amco disc, good codition, JD 220 20' flex grain head for 8820 716-493-2126 After 7PM

JD Unstyled AR; JD Style D; JD 820 tractor w/cab; JD 630 WF; (2) Dion forage wagons; 20' Silo-Matic ringdrive unloader. Call after 5PM 717-222-4432. or leave message.

CASE 646
18 HP, Onan Twin Cyl., 3 Ph.
$1,500
301-833-9091

JD baler 224T, $1400; NH haybine 479 $1800; IH 36 rake, $1000; Grimm tedder $1000; IH 4 bottom 16" plow w/3 pt. hitch $1350, IH disc 14' wide $400, 20' flatbed trailer $700 609-397-2237

JD H parts tractor, IHC 8-16 parts, Maytag parts engines; especially fruit jar engine Kinsinger Engine Service, RR1, Box 234A, Meyersdale, PA 15552

JD R Diesel Tractor, good condition, $3,250 301/795-7729.

JOHN DEERE 2-cylinder brand new replacement and rebuilt flywheels w/ steel taper-lock hubs in stock for all models Guaranteed to tighten on any worn crankshaft Dengler Tractor (513)423-4000

John Deere model "E" spreader, serial #75954, VGC, barn kept Ask for Mark or Debbie Call 215-234-4525 Asking $1500

IH 1486
CAH, Good Running Engine
$6,200
301-833-9091

K Gleaner, cab, floating bar, very good, In Farmer's shed $3950 1-800-248-2151

Left Over Equipment NH 408 discbine $9901, NH 254 rakel tedder $2995, NH 565 baler w/thrower $10,999, NH 630 round baler $8500 Call 518-758-9881.

LOADER ATTACHMENT ALLIED 380, $1,500. 301-833-9091

LOADER ATTACHMENTS JD #36 w/hyd bucket & valves, excellent, $1,000 Also available #46A 301-833-9091

LOADER TRACTOR Case, 18 hp, hydro, 3pt, runs well, $1,500 301-833-9091

Massey Harris tractor #30 gas, w/frontloader, good condition, $2,000 (717)899-6002

McConnell Potatoe Harvester 450 with belted chain, has new hook chain, used for 300 acres 717/665-6908

MF 750 combine, 15' grain, 4x36" corn 1968 JD 4020-D (301)582-1927

MINNEAPOLIS MOLINE PARTS NEW AND USED AND TRACTORS EVERETT BROS 614-922-3335

NEW HOLLAND ELEVATOR COMPANY New 30' and 36' Elevators, new parts for Model 155 NH, rebuilt 24', 30' and 36' Sperry/NH Elevators We will trade, buy or rebuild your used or damager NH Elevator Thank You Tom Wheary, Jr 717/687-0102

New Holland 1037 stack wagon, new condition, after 7 00 p m 609-268-1840

NH 1895 SP Harvester, AC, 4x4, 7' hay pickup, 3 row 30" corn head, good condition Would consider trade 717/922/3340

Old Farm and Construction Toys, Trucks, Literature, Signs, Pedal Tractors, Advertising Memorabilia, etc for sale $5 00 for 50 page list Shown by appointment I Buy-Sell-Trade Lloyd J Wenger, 831A Hilltop Rd, Myerstown, PA 17067 717/866-7147 evenings

Oliver 66, gas, original wide front, 3 point, 1 owner, always shed kept, very nice Asking $2500 717-866-7066 Days

ORCHARD DISC, 8' adjustable angle, 36" blades, 90%, $1,000 301-833-9091

ORCHARD MOWER Edwards Dyna Trim, $1,500. 301-833-9091

PARTS PRICED RIGHT CRAWLER TRACTOR PARTS CURRENTLY DISMANTLING AC, Cat, IHC, JD, Case, Michigan, Hough, Galion and others. Loaders, dozers, graders, excavators, backhoes. Many parts removed & checked, ship anywhere. NATIONWIDE PARTS LOCATER SERVICE NEW ARRIVALS FOR DISMANTLING Cat 977L; Cat 941B, Case 850B, Wabco 222G scaper. And more--inventory changes weekly. BALANDA EQUIPMENT PO Box 407 Route 29 Palm, PA 18070 1-800-322-8030

PLOW JD 1350-1450 6 btm spring trip, $600. 301-833-9091

PLOW OLIVER 3 btm trip semi-mount, $350/Offer. 301-833-9091

Pto Generators & Alternators by Generac & Dead Animal Incinerators. Best Prices Anywhere Dunham Equipment Co., (800)231-8277

"Call Us For Your New Equipment Needs. Ask About Our Program Options."

USED EQUIPMENT

Yanmar model 155D 4WD, turf tires
(2) NH L455 skid steer ldr.
NH L35 skid steer, reduced!
NH L553, low hrs., good condition
Ford 2910, Only 364 Hrs.
Ford 535 TL
Ford 555A TLB w/extendable dipper extremely clean
Ford 4600 dsl. w/cab, very clean
Ford 4600, SU w/loader, very clean
Ford 8N
David Brown 995
NH 320 baler, clean
(2) NH 273 baler, SS/PU, w/throwers
NH 276 baler w/thrower
NH 310 w/70 thrower
NH 520 w/endgate, excellent cond
NH 346 tank spreader for parts
NH 680 spreader w/endgate
NH Haybines: 469, 479, 488
NH 770 2 RN head
Gehl blower w/re-cutter
Gehl CB600 2R head & windrow pickup
NH 770 w/2RN
(2) 13 disc Ontario drill
Athens 131 disc
IH 720 plow 4x18
84" snow blade f/NH skid steer
(2) Used 8x18 Bale King

We're Over Stocked In New Box Spreaders. Call Us!

Parts Shipped UPS Daily

New Ford 2910 Super Buy Make Offer

(717) 243-2686

R & W EQUIPMENT

USED TRACTORS

"Will buy or trade tractors"

JD 4440 SGB 2500 hr., orig. tires	$19,600
JD 4240, SGB, QR Trans., 1982, sharp	$19,500
JD 2940 2 hyd. hi/lo, SGB	$18,500
JD 4230, QR, trans., SGB, nice	$13,800
JD 2140, SGB, same as 2750, 75 HP	$13,500
JD 2750 new tires & paint, nice	$12,600
JD 2550 diesel ind. PTO, nice, 65 HP	$12,500
JD 4230 QR, cab, air, new tires	$11,200
JD 2640 Ind. PTO, 70 hp, new paint, 1982	$9,400
JD 4020 side console cab, 2 hyds. orig.	$9,300
JD 4020 side console SR trans., Sharp	$8,700
JD 2440, 1982, nice tractor	$8,600
JD 2240 diesel 1982, new paint, 50 HP	$8,500
JD 4020 side console, 1972, PS	$8,400
MF 28 SOLD, 1 owner, 2400 Hrs.	$7,800
JD 2520 diesel WF, overhauled	$7,800
JD 4020, WF, PS, trans, nice	$7,700
JD 4020, SR trans, WF, 1967 model	$7,500
Case 1845 dsl. uniloader clean	$7,300
JD 3020 diesel WF, SR trans, sharp	$6,800
JD 5020 diesel, overhauled, 135 hp	$6,500
JD 2030 diesel overhauled and painted	$6,400
JD 2130 Ind PTO, original cond., 65 HP	$6,300
JD 125 dsl. skid loader, 2100 hrs.	$6,200
JD 4010 dsl, WF, good rubber	$6,000
JD 830 3 cyl. dsl. 2200 org. hrs.	$5,800
JD 2510, WF, new tires, diesel	$5,400
JD 730 dsl., elect. start WF, fair cond.	$3,000
JD 145 ldr. w/valve like new	$2,500
Complete M&W Turbo kit off JD 4020	$800
4020 roof & roll bar w/windshield and heat houser	$700
Roll over protected cab for JD 4020	$500
JD roll bar & roof off 2750	$500

Zimmerman Elevators, Hay Tedders
Wagon Gears & Forage Wagons
Farmco Metal Feeder Wagons, Bale Bodies & Country Boy Gravity Bins
JD Front & Rear Weights

Reiff Farm Service
275 Goodhart Road, Shippensburg, PA 17257
Interstate 81 Exit 10
717-532-8601 Can Finance

MOLY BLACK GOLD

presents QX-
THE ONLY "UNDERSURFACE LUBRICANT" Known!

The Product That Has Solved Engine Wear Problems In The Industrial Market Over The Past 46 Years Is Now Available To The General Motoring Public!

WHAT MOLY BLACK GOLD WITH "QX" CAN DO FOR YOU!

- Eliminates Dry Starts
- Can Double Engine Life
- Increases H P/M P G/RPM's
- Insures Better Cold Starts
- Reduces Emissions up to 50%
- Cleans, Protects and Lubricates
- Increase Overall Vehicle Performance.

FOR USE IN: AUTOS • PICK-UPS • AIRPLANES • SMALL MOTORS • TRUCKS • BUSES • TRACTORS • HEAVY EQUIPMENT • ETC.

$29.95 + $3.95 S&H

IF YOUR VEHICLE IS WORTH KEEPING, MOLY BLACK GOLD IS WORTH BUYING!

Distributorships Available

717-426-1129 Marietta
717-653-6631 Mount Joy
717-354-0620 After 6 PM New Holland
717-367-3525 Elizabethtown
717-367-0407 Elizabethtown

GUARANTEE - 100% SATISFACTION

If after using any Moly Black Gold product as directed for 60 days or 2,000 miles, you are not completely satisfied, 100% of you money will be cheerfully refunded

Best Buys in Used Equipment

USED TRACTORS

IH 3388
IH 666
Ford 5000, gas
Ford 6000
Ford 7000
Case DC

1990 Case IH 7110 Magnum Tractor, 2WD, 925 Hours

USED EQUIPMENT

NI 213 manure spreader
IH 963 corn head
Dunham Lehr 12' cultimulcher, nice
Ford model 142, 4 btm. plow w/auto reset
JD 4 btm. rollover plow
Wetmore grinder mixer, 130 bu.
IH 435 baler w/thrower
Woods model C80 rotary mower

USED EQUIPMENT

Brillion 12' 8 cultimulcher, like new Price Reduced $5,000

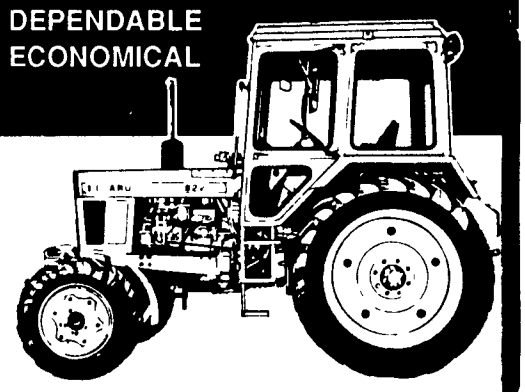
Badger 2600 Harvester w/2 row corn head w/2 row snapper head w/5' hay pickup $3,500

Eckroth Bros. Farm Equipment
RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

case IH

Belarus

DEPENDABLE
ECONOMICAL



QUALITY TRACTORS BARGAIN PRICES!

Full Year Warranty on Parts and Labor

31 HP Diesel	$5,745
36 HP Diesel 4 WD	$8,295
65 HP Diesel	$10,290
65 HP Diesel 4 WD w/Cab	$13,640
81 HP Diesel	$11,390
81 HP Diesel 4 WD w/Cab	$15,340
100 HP Diesel 4 WD w/Cab	$18,870
180 HP Diesel 4 WD Turbo w/Cab	$36,200

(F.O.B. Milwaukee)

Visit our farm and try our tractors
Call for literature and map.
Leasing Available

ANDERSON TRACTOR SALES
Full Service Belarus Dealer
Front End Loader Specialists
MANOR HILL FARM
4600 Breidenbaugh Ln (Off 12200 Manor Rd.)
410-592-7422 GLENARM, MD 410-592-2386
CALL TOLL FREE 1-800-457-5705

NH 276 baler w/thrower, $2500, (2) 18' bale wagons $700/ea, 34' JD elevator w/ electric motor, PTO, $650, 26' Little Giant elevator $500 All for $4800 717-738-0886

New MF 383-4 tractor, List $26,635, Special $19,999 Call Bud 518-758-9881

New & Used Parts For Oliver, Minn Moline & New Holland 717-333-4256

NI 325 picker, 12 roll bed, field ready, $3,550 Call early mornings or evenings till 7 p m 717-949-3074 or 703-879-9926

NI 382 Scavenger manure spreader JD 158 manure loader (301)582-1927

NH Spreader, 130 bu., Model 327, Ford Disc 9' wheel mounted; Ford Corn Planter, 2 row, 3 pt attachment 717/367-7398.

Skid Steer JD90 w/bucket, 23HP, gas, low hours, good condition, $4,900 717/278-1898

SNOW BLOWER JD 3pt, 6', used once, as new, $1,200 301-833-9091

Standby generator, Win Power, 25KW, V465D Wisconsin engine, 120/240V, single phase w/auto transfer switch, $2500. (215)343-0156

Sweet Corn Sprayer MF-35 on stilts, Myers pump, $4,200 Call 410/778-2963 Chester, MD.

TIRONIE'S TARPS. SHIPPED ANYWHERE. 1-800-874-2928

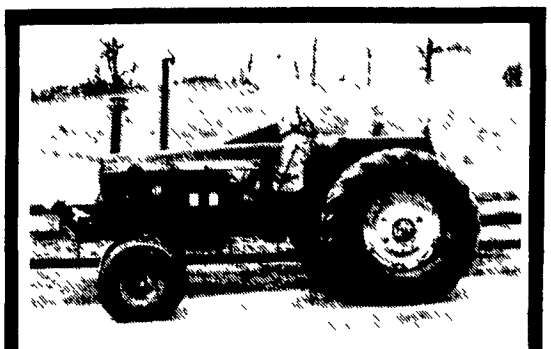
USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales = Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

Used Frick sawmill parts, Columbian wood burning stove, $150 717-658-3204.

Used underground fiberglass tanks, 1,000 gallon & up. Call for quote 215-356-2462

Vermeer Round Balers, new and used, 504 IS, 504 SF and 403 F Vermeer 23' twin rakes, self-loading and trailer round bale wrappers Dynahoe and loader 412/423-4076

WANTED. Clay belt feeder for parts 304/263-9801



AC 200
Good Engine & Trans., 100 HP
$2,700
301-833-9091

Lull High Lift Loader
All Wheel Steering
$4,000
301-833-9091

Used Skid Loaders
Call Larry At
717-667-6731
717-667-2373

Mustang Model 320 w/25 HP Eng.....$3,750
Mustang Model 342 w/Kubota Diesel Eng.....$6,900
Mustang Model 312 w/18 HP Gas Eng.....$3,500
JD Model 70 Skid Loader, 25 HP.....$4,000
JD Model 375 Diesel Skid Loader, w/300 Hrs., Like New.....$7,200
Toyota Model SDK7 w/40 HP Diesel, Good Condition.$9,900
Or Call:
Lou at 301/275-1236
Eric at 717/454-4491
Larry at 215/949-0893

JOHN DEERE

USED FARM & LAWN EQUIPMENT

JD 318 1991 model
JD 44 loader f/318 tractor
JD 322 w/mower like new, 130 hrs.
JD 314 lawn garden tractor SOLD
JD F525 w/rear bag
JD 37A snow throwers
JD 108 lawn tractor
JD 65, HD rear blade, 84"
JD 43 front blade
JD 950, 4 WD w/loader & backhoe
Wheel Horse 8 HP w/mower SOLD
Simplicity 4040 tractor & 60" mower, 20 hp, $1,895
Honda 199 8 w/blade & bagger SOLD
Wheel Horse 8 HP w/bagger
Meyers 84" snow blade w/mtg. for front loader
Worksaver 3 pt. 60" aerator w/seed box

JD 770 4WD Tractor Ca$h Price $9,500
JD 45 rear blade Ca$h Price $375

SAFETY Live with it
Nothing Runs Like a Deere®
JOHN DEERE
LEADERSHIP YOU CAN COUNT ON

NEUHAUS'ES, INC.
250 N. Main St.
Shrewsbury, PA 17361
John Deere Consumer Products Equip.
(717) 235-6831
(717) 428-1317

FORRESTER FARM EQUIPMENT LTD.

1475 Orchard Rd. Chambersburg, PA 17201
Ford Credit
Phone: 717-263-0705
Sales - Parts - Service
Ford FORD NEW HOLLAND

NEW FORD TRACTORS
Ford 1520, 4WD
Ford 1720, 4WD
Ford 1720, 2WD
Ford 1920, 4WD
Ford 7610, Cab & Air, 4WD
Ford 7810, 4WD
Ford 555C, TLB, 4WD w/Extend-a-hoe
Ford 451 Sickle Mower

FORD LAWN & GARDEN
LT10 w/38" Deck
LT12 w/38" Deck
YT18 w/48" Deck
LGT14D w/48" Deck

NH EQUIP.
(3) NH 785 Skid Ldr
NH 499 Haybine
NH 570 Baler w/Thrower
NH 630 Baler
NH 853 Baler
NH 848 Round Baler w/Net Wrap
NH 790 Hay Head
NH 254 Tedder Rake
NH 790 Chopper
NH 28 Forage Blower
NH 818 Forage Box
NH 814 Running Gear
NH 520 Manure Spdr
NH 680 Manure Spdr
NH 791 Manure Spdr
NH 185 Manure Spdr
NH 195 Manure Spdr

END OF SEASON CASH BUYS

NH 40 Blower	$3,150.00
NH 144 Windrow Inverter	$2,900.00
Ford LT10 w/38" Deck	$1,559.00
Ford LT12 w/38" Deck	$1,699.00

Located: 1 Mile Off Exit 8, On 696 North To Orchard Rd.
Hours: 8:30-5:00 Monday thru Friday
8:30-12:00 Saturdays
We Accept VISA & MasterCard
We Ship Parts UPS Daily

MASSEY-FERGUSON

Where farmers ideas take root

USED EQUIPMENT
MF 2675 Diesel Tractor 103 HP.
MF 760 Combine w/Grain Head
Ford 8N Tractor
Lawn & Garden Tractors

NEW EQUIPMENT
MF 231 Tractor
MF 253 Tractor
MF 1020 Tractor
NF 1140 Tractor
Woods Mowers
NI Spreaders
Herd Spreaders
Brillion CPPG Chisel Plow
Danuser Post Hole Digger
Woods BH 750 Backhoe

N.H. FLICKER & SONS, INC.

Box 68
Maxatawny, PA 19538
215-683-7252
NEW IDEA

Ford FORD NEW HOLLAND

FORD TRACTORS
New 5610, 62 HP
New 7710 w/Cab, 86 HP
Used 6610
Used 640
(2) Used 8N

NEW HOLLAND
New 488 Haybine
New 308 Manure Spreader
New 520 Manure Spreader
New 40 Forage Blower
New 716 Forage Box
New 853 Round Baler
Used Super 69 Baler
Used 272 Baler w/SS
Used 273 Baler w/SS
Used 315 Baler w/ Thrower
Used 477 Haybine

OTHER TRACTORS
New Bolens H152 Dsl.
New Bolens H174 Dsl.
Used Case 611 B Tractor

OTHER EQUIPMENT
New Kuhn FC300 Disk Mower Conditioner
New Ford 133 High Clearance Chisel Plow
New Ford 101 Moldboard Plow 3B x 14"
New Ford 150 Mtd. Moldboard Plow 3 B-16"
New Ford 151, 4B x 16" Auto Reset Plow
New Ford 151, 4B x 18" Auto Reset Plow
New Glencoe Soil Saver 5 Shank
Used 12' Lift Type Spring Tooth Harrow
Used Kuhn Pull Type Tedder
Used Woods RM 59 Finish Mower
Used NI 212 Manure Spreader
Used Brillion 14' Transport Harrow

We Ship Parts UPS Same Day

Sweigard Bros. Inc.
3882 Peters Mtn. Rd.
Halifax, PA 17032
717-896-3414
Since 1937

COLLECTORS CORNER

JOHN DEERE'S

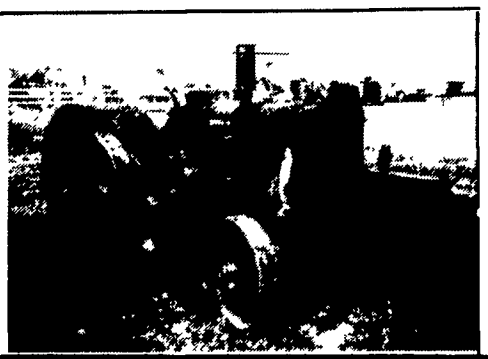
(4) 830's	(3) 320's	(4) H's
(7) 730's	(4) 80's	(5) L's, LA's, LI's
(3) 630's	(3) 70's	(3) M's, MT's
(2) 530's	(2) 60's	(2) R's
(2) 435's	(4) 40's	4020 P.S.
(4) 430's	(5) A's	High Crop
(3) 820's	(6) B's	440 Crawler
(4) 720's	(3) D's	MC Crawler
(2) 620's	(3) G's & GM's	1010 (ODD)
(3) 520's		
(3) 420's		

OTHERS

Case S	Ferguson 35- New
Case VAC- WF- 3 Pt.	Oliver 1650 Hi Crop
(2) Case 400 Hi Crop	Oliver 66
Case 830 Hi Crop	Oliver Super 77 Hi Crop
Ford 2000-100 Hours	Oliver 60
(2) Ford 8N- 1 Has 400 Hours	(2) Oliver Super 77
IH Spirit Lawn & Garden w/Tools	(2) Oliver HG Crawler
	Cockshutt 550

1930 JD "D" On Full Factory Steel, Motor Is Loose, Good Restoration Project.

$1700.00



HOURS: Mon.-Fri. 7:30 To 5:00 Saturday 7:30 To Noon

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
717-866-2130 (Days) Or 717-866-7147 (After 5:30 P.M.)

★★★★ COMBINES ★★★★
Waiver of Interest Till Sept. 1, 1992
Or 6.9% For 48 Months
★★★★★★★★★★★★★★★

1990 JD 9600, 458 Engine Hrs., 323 Separator Hrs., Power Rear, 922 Flex Cutter Bar, JD 843 Corn Head
1990 JD 9400 w/147 Sep. Hrs., 216 Eng. Hrs. w/915 Flex Cutter Bar SOLD
1975 JD 4400, Diesel, 1,923 Hrs. w/13' Cutter Bar
1978 JD 7700 Combine, 2,500 Hrs.
1979 JD 7720, 2WD
1979 JD 7720 w/Mud Hog Drive, 216 Flex Cutter Bar
1982 JD 7720 w/4WD, 3,300 Hrs. w/JD 220 Flex Cutter Bar w/JD 643 Corn Head
JD 220 Flex Cutter Bar
JD 222 Flex Cutter Bar
JD 218 Flex Cutter Bar
JD 444 Corn Head, Hi-Tin
JD 643 Corn Head

MISCELLANEOUS
JD 1008 Offset Rotary Mower
JD 336 Baler
JD 863 Front Blade
Brillion 13' 8 Cultimulcher
JD 1550 Power Till Seeder
JD 265 Loader
Dunham 16' Crowfoot Packer
Brillion 18' Gang Crowfoot Packer
Brillion 13'8 Roller Harrow
Brillion 25' Folding Packer
JD F145 5 Btm. Semi Plow
JD 1450 6-16 Semi Plow
JD 7000 8 Row 30 Corn Planter
JD 534 Dozer Blade
1991 JD 6000, Hi Cycle w/47' Booms, 2,100 Miles
1991 JD 6000 Hi Cycle w/60' Booms, 985 Miles

TRACTORS
1975 JD 4030 w/4 Post
1979 JD 8640, 2,600 Hrs., 3 Pt. & PTO, Dual 20.8x38 Tires
1980 JD 1050
1972 JD 4320
1973 JD 4430, Year Round Cab
1965 JD 4020
1960 IH 240

W.N. COOPER & SON, INC.
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464
JOHN DEERE

MASSEY-FERGUSON
Where farmers' ideas take root.

David Brown 1210
Ford 6600
Farmall Cub w/Attachments
Ford Versatile V-276 By-Directional w/Loader
NH 479 Haybine
NH 55 Rake
NH 256 Rake
NH 668 LH Tank Spreader
NH L425 Skid Loader
NI 390 BU Spreader w/ Endgate And New Chains
Gehl 99 Blower
MF 52 Disc
MF 12 Baler w/Thrower
Woods 5' Rotary Cutter
NI 290 Mower Conditioner

Ford FORD NEW HOLLAND

SCHREFFLER EQUIPMENT
Pitman, PA
717-648-1120
717-648-1811

White 348 plow, 3-18" reset, $2,550 ; Woodsman 3 pt. saw, $495. Call early mornings or evenings till 7 p.m 717-949-3074 or 703-879-9926

White 348 3 btm cushion trip plow, $825. Call early mornings or evenings till 7 p m. 717-949-3074 or 703-879-9926

White 4 150 duals, 4395 hrs, 50 hrs on rebuilt engine and O U (717)867-4896

WANTED: Farmall BN tractor for parts; Engine condition and tires not important 815-467-5353 Evenings Write Larry Eipers, 1090 Jones Rd , Minooka, IL 60447

Weed Badger rotary tiller, fits 20 to 30 H P tractor, 3 pt. hitch, 18" rotor, used 50 hours, $2250 301-898-7501 Evenings

WHEEL LOADER CAT 910, cab, good rubber, $11,500 301-833-9091

Richardson 800S dump cart; Richardson 900 dump cart; Mechanical transplanter 6R, 1988, Porterway tomatoe harvester, Porterway cutter, Porterway parts and main pump, Johnson sled bedder and cultivator, 2 frames, (4) dolly converters, FMC Hi Ton harvester, FMC Hi Ton parts and new chain, (10) 8'x20'x3'6" tank 309-372-8421

SICKLE MOWER NH 451, 9', $600 301-833-9091

NH 355 grinder mixer, loading auger, used little, stored inside 717-253-1708

NH 477 Haybine, NH 68 Baler, JD 4 Bottom 14" Plow, Baltic Spreader and Hay Rake All work Sold separate or all for $3,000 215/536-6639

NH 479 haybine, new belts and cutting blade, good condition NH 276 baler w/ thrower, very good condition. Both $5,200. (410)643-1650

---

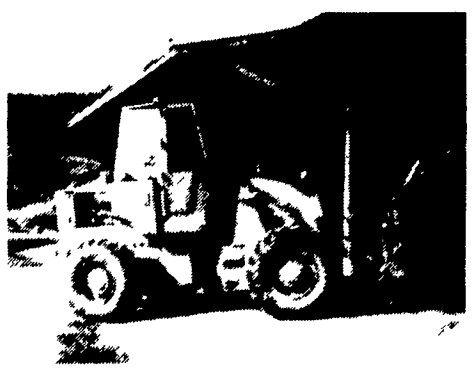
(2) IH Hydro 70.$8,900 and $10,500
(2) IH 1066.....$11,500
1086 Cab & Air, 2500 Hrs.....$17,500
IH 986 Cab & Air.....$15,900
IH 504 .....$3,200
JD 350 Dozer w/6-way Blade.$10,500
IH 1466 .....$9,900
IH 666 Gear Driven $8,500
Case IH 2250 Loader.....$2,950
(2) IH Roll guard & canopy w/roof.....$650/each
(2) IH 544 Hydro, one w/ldr. $6,900/each

Financing Available
717-776-5291
JEFF SHOWAKER
Exit 11, Rt. 81
Clean off-the-farm, field tested tractors

Buy or sell farm equipment 1-800-876-FARM

Ag Telexchange matches buyers with sellers quickly and easily by phone.
TO BUY - Call to find out who is selling the equipment you need. No charge to the buyer
TO SELL - Call to list equipment for 90 days $30 each for first 2 items, $25 each for 3 or 4 items, additional items are $10 each Subscription rates for dealers.

Ag Telexchange



1 - 920 Cat Loader with Forks, Top Clamp & Third Valve

Fultz Bros., Inc.
(717) 438-3354
R.D. 1, Elliottsburg, PA 17024

All Combines Sold— Free Parts For One Season If In Our Parts Lot.

Dismantling For Parts:
Combines, Cultivators, Discs, Drill, Harvesters, Haybines, Mowers, Pickers, Planters, Plows, Spreader, Tractors

IH: 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 141, 105, 101, 82, 80, 76, 74. JD: 7720, 7700, 6620, 6600, 4420, 4400, 3300, 105, 95, 55, 45, 40. MF: 760, 750, 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66. Oliver: 7600, 545, 535, 525, 430, 40, 35, 33. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Case: 1160, 960, 700, 660, 600. NH: 1400, 975, 985, TR70. MM: 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads, grain savers, 1984 JD 6620 side hill w/heavy steering axle.

Parts For IH 1440, 1460 Rotarys | **NI 802 w/Harvester** | **JD 6600 & 6620 Side Hills**

Financing or Lease Available

COMBINES

New Arrivals:
JD 4400 dsl., rotary screen, real nice w/heads
8600 White dsl. hyd. w/15' flex & 6R 30" corn
JD 6620 hydro, diesel, level land
JD 4400 diesel w/heads
1979 JD 4400 diesel, choice of heads
JD 6600, diesel, hydro w/heads
JD 3300 diesel w/grain, choice of 3R 30" or 2R 38" corn
JD 55 sq back w/grain head & 30" 3R corn
(2) AC F-2 diesel w/heads
1976 AC F diesel w/4R corn & grain
1976 AC F D w/choice of heads, big rubber, nice
AC F diesel hydro, real nice
AC F diesel, new motor w/heads
AC F diesel, choice of heads
AC M gear diesel w/heads
MF 510 w/4R 30" & grain
(2) MF 510 diesel w/head
MF 510 diesel w/grain saver 4R 30" corn & grain, $3,875
MF 510 diesel, hydro w/heads
MF 510 diesel w/heads, real low hours, excellent
MF 410 dsl., hydro w/heads
MF 35 SP w/8' grain & 2R corn
MF 35 S/P w/8' grain head
(2) IH 80 pull type, PTO, bin
IH 93 w/10' head, nice
IH 203, 10' grain & 2R corn
IH 715, gas, w/heads
IH 715 hydro diesel w/heads
Late IH 715 w/German diesel & heads
IH 815 hydro diesel late low profile w/6 or 4 row & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 1460 axle flow w/6R 30" corn & 820 flex
IH 715 hydro diesel w/grain & corn
IH 715 hydro diesel w/late heads
NH TR70 Ford diesel, choice of heads
Late model NH TR85 hydro cat diesel under 1000 hrs., 28x26 rubber
1- w/16'flex grain head
1- w/SOLD head
6R 30" CH or 4R 38" CH

NH TR70 cat diesel gear w/ heads
Late model NH TR85 cat diesel h[SOLD]6 rubber

GRINDER/MIXER

Gehl 95, real nice
NH 352 grinder mixer, nice
IH 1150 grinder mixer, $2275

TRACTORS

DC Case w/Case loader
Case 700 D 3 pt.
Case SC w/loader, nice
(2) 1953 Ford NAA
IH 4366 new motor, 3PT, 4WD, duals front & back
IH 450 G P/S, fast hitch, nice
JD 4020 diesel, power shift, $5850
(2) JD A late models
AC WD, gas
AC C w/side mtd mower
AC HD5 diesel crawler loader
AC C w/cultivator
Farmall 560, diesel, good shape
Farmall Super MTA
1939 Farmall H, $1175
Farmall Super C
Farmall Super MTA
Oliver 770 gas, WF
Oliver Super 88 WF
Oliver 88 gas
Oliver Super 66
Oliver 66 gas, nice
Oliver 1655 diesel, WF, $4,500
Oliver crawler w/roll guard
IH 504, power steering, 3PT
C Allis w/belly mower
Ferguson 30, 3PT, $1,950

LOADERS

AC fits D19
AC fits D17
Ford ind. off Ford 3400, $975
(3) Fords w/hyd bucket
Snow blades for loader or front mounted
IH fits Super M
IH 2000 series hydraulic bucket, dirt & fork off of IH 806, $1500
JD 46 loader
JD 146 off JD 3020, $1600
NI w/wide bucket

SPREADERS

NI 3600 series, auger side throw, 1600 gal., tandem axle, real nice, $4500
NH 363 rt. hand tank, excellent shape

PLOWS

50 resets & trips 2-6 bottoms

GOOD RUNNING MOTORS

Tractors: JD: 4440, 4240, 4320, 4020, 4010, 2840, 2510, 2010, 1010 IH. 1066, 966, 856, 806, 756, 706, 560, 460, 400, 450, 584, 574, 664, 544, 504, 340, 300, C, H, M. AC: D17, D19, WD, WC, XT 190, 210, 220, CA, C Case: 530, 300 Ford 8N, NAA, 800, 871, 3000, 4000, 5000
Combines JD 7720, 7700, 6620, 6600, 4420, 4400, 3300. IH 1460, 1440, 915, 815, 715, 615, 315, 205, 203 AC L, M2, F, C2, G, E MF 760, 750, 510, 410, 300.

(2) IH 6 cyl gas w/clutch
Chrysler Ind. 8 cyl w/clutch
6 cyl Hercules w/clutch

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

AC hydrostatic lister diesel skid loader for parts

CORN PLANTERS & DRILLS

JD 8300
JD FBB
IH 10
IH 510
IH 21 D-disc w/press wheels

HAYBINES & RAKES

JD 640 w/dolly wheels
JD 1209 9'
NH 1495, gas, cab, 12' self-propelled
NH 474 7'
IH 225 gas, SP w/cab
(2) IH 990 9'
Hesston 1010 10' hydro swing
Bale wagons w/steel racks, $1250 each
NH 495 12' 1600 & 3200

BALERS

NH 852 round baler auto wrap
NH 273 w/thrower
NH Super 68 w/chute, $500
JD 410 round baler 4' bales, nice
IH 2400 round bale, nice, $3500
IH 45, nice, $200
Hesston 5600 round baler, $3000

MISC.

MF S disk drill
Killbros 350 gravity box
(3) IH semi & trailer belt drive
IH fast hitch mower
JD elevator w/drag elevator
(2) 24' elevators
(2) JD 350 3PT mower
New Case backhoe loader bucket
[SOLD]
IH & JD mowers
Heavy duty gravity wagon
20' grain or feed elevator, $250
PTO 40' auger elevator, $700

MOWERS/ ROTARY MOWERS

AC trailer type belt drive
(2) JD 6' pull type
3 pt. 6, 7 & 8'
Also pull types.
Rotary mower
Ford 7' 3PT
IH 14' flail stalk cutter
IH 3PT belt drive
NEW 11' rotary mowers HD up to 125 HP

CORN PICKERS

NI 325 2R 30"
Late NI 323
(3) NI 323 1R
(2) NI 10 1R
(4) NI 324 2R, 38"
(2) NI 325 2R, 30"
NI 325 2R 30" w/12 roll bed
NI 319 2R mt.
Farmall 460 gas w/IH mt
JD 300 w/choice of 2R 30" or 2R 38" or 3R 30" heads

HARVESTERS & UNLOADING WAGONS

Hesston self-propelled chopper attach. for AC Snapper head
Gehl 6' flail chopper
NH 890 w/2R 30" & pickup
NH 770 w/2R head
(2) NH [SOLD] opper
JD 38 w/pickup & 2 row
JD 35 w/2R head & pickup
JD 216 tandem wheel unloading wagon
(3) JD 16A 6' flail chopper
JD 38, 2R, & pickup, $1,500
JD direct cut for 38 - 3800 - 35
JD 2R for 38 - 3800 - 35
IH direct cut for 50 - 555 - 550 - 650
NI 768 WN 3R 30"-38" head
Coby 3 beater unloading wagon w/roof
Badger tandem, 3 beater w/roof
Badger 3 beater, roof unloading wagon
AC unloading wagon, no roof

EXTRA CORN HEADS & GRAIN HEADS

WIDE FRONT ENDS & DUAL WHEELS

WF Ends: IH. 460, 560, 706, 806, 856, 756, 1256 AC. D19. Ford. 5000, 6000 MM: G1000. Oliver 66, 77, 88, 1800.

CULTIVATORS

30 DISC HARROWS

IH: TD5 Crawler, 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, T, 544 Hydro, 544 Gear, 504, 404, 460, 450, 444, B 414, 400, 350, 340, 300, B275, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12. JD: M, 4020 dsl., 4010, 3020 dsl., 3010, 2020 dsl., 2010, 720, 430, 420, 70, 60, 50, A, B. AC: 5050, 190XT, 180, D14, D15, D17, D19, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 175, 65, 44, 33, 30, 20. Case: 600, 530, 310, 300, DC, SC, VC, VAC. Ford: 6000, 5000, 4500, 4100, 4000D, 3400 ind., 960, 861, 860, 800, 800, 641, 600, 8N, 9N. Ford major, 5000. Oliver: OC3 Crawler, OC6, 1800, 1600, 880, 770, 88, 77, 70, 66, 60, 55. MM U, MM 5 Star, MM Jet Star 3, MM 335, MMG 1000, R, Z, E3 Coop, David Brown 990. New Field & 345 Leyland, gas track crane w/boom for parts.

WILL BE CLOSED DEC. 2 & 3

KEITER'S FARM MACHINERY

Halifax, PA 17032 Rt. 225; 20 mi. north of Hbg.
Mon.-Fri 8-5 • Sat 8-12
Call before you come. **PHONE: 717-362-9574** • No Sunday Calls.
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

SPECIAL
6275 Deutz Allis Tractor 2WD With Loader
$21,500

NEW EQUIPMENT
Deutz Allis 6260 2 WD w/Loader
Deutz Allis 6260 4WD w/Loader
Deutz Allis 7085 2WD Tractor
Agco-Allis 6690 2WD
Agco-Allis 5670 4WD
Deutz Allis Disc 12'2" and 13'6"
Deutz Allis Rakes and Tedders
Deutz Allis 6R Corn Planters
Deutz Allis Mower Conditioners, SM70
500 gal. Cagle Field Sprayer
Kidd Bale Choppers

USED EQUIPMENT
Marliss 10' no-till drill
Case 2290 w/loader, cab, heat, air, excellent condition
48" Howard Rototiller
MF 850 Combine w/6-R corn head, 15' grain head
IH 800 4R corn planter
Used AC 4R no-till corn planter

Artsway *Silamix* Feed Wagon In Stock Now.
475 Mill Mixer

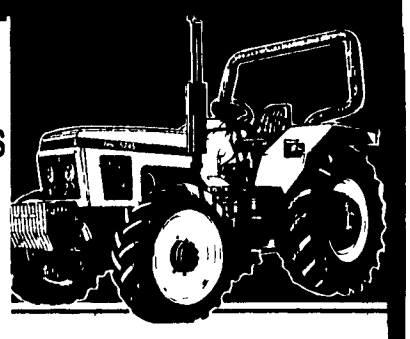
COMPARE OUR PRICES ON WOODS MOWERS

B. EQUIP. INC.

DEUTZ ALLIS
8422 Wayne Highway
Waynesboro, Pa. 17268
717-762-3193

ZETOR

FARM TRACTORS
52 HP to 162 HP



YOU CAN'T BUY A BETTER TRACTOR YOU CAN'T FIND A BETTER BARGAIN

24 Month Warranty On Power Train

52 HP Diesel - Low Profile..... $9,995
52 HP Diesel 4 WD $13,295
52 HP Diesel 4WD w/Cab.....$15,195
62 HP Diesel.....$13,195
62 HP Diesel 4WD..... $15,495
77 HP Diesel 4 WD w/Cab $20,995

Come and try our tractors. Call for further information.

ANDERSON TRACTOR SALES

Full Service Zetor Dealer
Front End Loader Specialists
MANOR HILL FARM
4600 Breidenbaugh Ln (Off 12200 Manor Rd.)
410-592-7422 GLENARM, MD 410-592-2386
CALL TOLL FREE 1-800-457-5705

WOODS C114, 9½' mower, field ready, $1,400 301-833-9091

WOODS C80 pull type mowers, $500 and up 301-833-9091

XG50 farm hand tub grinder, $7500, 4-71 DD power unit $4500, Only 6000 miles on 1988 Chevy dump 30 series $13,900 717-438-3943

Int. Snow Blower, 8' wide, PTO, 3Pt Hitch (like new) 215/488-7597

JACOBSON F-12 turf tractor, 3 pt, PTO, 2 outlets, ROPS, $1,500 301-833-9091

Winpower PTO alternator, 25,000/15,000 watts. With trailer and PTO shaft. $1,250. Wallis Generators 717/282-2342

WOODS 72" pull type mower w/warranty, $600 301-833-9091

New Holland 985 Combine, grain and 4 row narrow head. JD 5 bottom auto reset plows, $1,500. Farmall 656 gear driving WFE loader tractor, $3,500 Eves 914/255-1621.

JD 105D 16' grain head, $3,500 OBO. JD 95 good combine, needs motor, $700. 215/348-5514.

JD 2630, new engine, repainted, rack and pinion, ind., like new, $6,800 301-833-2311

IRRIGATION

* Make Your Life Better*

Portable, Underground, Reels, Pivots, Trickle

PUMPS

EECO, INC.

4021 N. 6th St., Harrisburg, PA 17110
717-238-9423 Fax 717-238-7635
Licensed Engineering Service Since 1944
Free - 40 Years Experience & Reliability

AMALIE
Better than it has to be

Bulk Systems Available

NEW
Bulk air operated equipment is available free of charge to all customers having adequate volume purchases to qualify

Motor Oils
Hydraulic Oils
Gear Lubricants
Lubricating Greases

Farmers
Truckers
Construction Companies

LARRY L. ADAIR
Quality Lubricant Since 1976

55 Gal Drum Delivered Free 50 MI Radius From York, PA

Call For Prices Early Morning Or Late Evenings

717-755-8638 800-755-OILS 800-755-6457

Martin Tractor
866 Greenspring Rd.,
Newville, PA 17241

Used Tractors

• Oliver 1550, $2,700 • MM: 5 Star $1,750; • (2) U302 diesel $2,000 & $2,600; • BG 1 row $2,350; • AC 7040, power shift, cab & air, $8,500

Used Tractor Parts
Most Makes And Models
Have Large Selection

Recent Arrivals: Ford 8600, IH 404, Case 970, Case 530, Oliver 1655, AC D19, IH B414, MM G1000 Vista.

Call (717) 776-7542
for detailed information
MON-FRI 8-5 SAT 8-12
No Sunday Calls Will Ship UPS
No Out-Of-State Personal Checks

WES STAUFFER
ENGINES & EQUIPMENT
34 Pleasant Valley Rd.
Ephrata, PA 17522
(717) 738-4215

Authorized Dealer
WISCONSIN ENGINES
Onan Engines
KOHLER engines
BRIGGS & STRATTON
ACME motori
DEUTZ RUGGERINI

We Stock To 30 HP Gas & Diesel Engines

Parts Shipped Daily UPS

JOHN DEERE

Clugston Ag & Turf, Inc.
Chambersburg, Pa.

DEMO SPECIAL
2955 MFWD w/265 Loader
Call Today!

JOHN DEERE

New Tractors
2555
4055 PS & SG
4455 MFWD, PS, SG

Compact Utility Tractors (New)
670
870
670 MFWD
755 MFWD
955 MFWD

Spreaders
JD 370
JD 450
JD 550
JD 780
JD 874
JD 876

Tillage
JD 635 Disc
JD 960 Field Cultivator
JD 714 Mulch Tiller

Loaders & Blades
JD 245
JD 175
JD 146
JD 95 Blade
JD 65 Blade

Planters
JD 7200 4RN
JD 7200 6RN

Drills
450 10'
750 No-Till

Balers
JD 328
JD 348
JD 335
JD 375
JD 435
JD 530

Mower Conditioners
JD 1360
JD 1219
JD 1600, 12' & 14'

Forage
JD 3950 Harvester
JD 3970 Harvester
JD 3 Meter Hay Pickup

Rotary Cutters
JD 1008
JD 616
JD 717
JD 503

BOBCAT
NEW
642 B 753
743 B

Misc. New
Easy Trail Wagons Model 1074, 1274
Miller 4100 Forage Boxes
Farm Aid Mixer Wagons
Dion Forage Boxes
Dion Hay Inverter
Dion Forage Blower
Horst Wagon Gears
Kverneland Plows
Kverneland Silawrap

USED
JD 5720 SP
JD 4240 SG
JD 2940
JD 2630
Deutz DX120, 4WD, Cab
JD 3960 w/3RN
JD 7000 6RN, Corn Planter
White 5100 Planter, 6RN
JD 1209 Mo-Co
NH 489 Haybine
NH 499 Haybine
Vicon KM321
JD 24T w/#2 Ejector
Bobcat 753
Bobcat 743
Bobcat 643
Case 1835C
Case 1816B
(2) Martin 1678 Spreaders
JD 780 Spreader

KVERNELAND MILLER STIHL DION bobcat

3213 Black Gap Rd.
Chambersburg, PA
17201

717-263-4103
717-532-6951

Dr. Big Rig is closing shop.
We're passing great savings on to you.

• Yale 5,000 Fork Lift (propane powered) (1)
• Black & Decker 10" Radial Arm Saw (1)
• OTC Heavy Duty Transmission Jack (1)
• Battery Charger - Solar 660 (1)
• Snap-on MT 1560 ARV Charging system tester (1)
• STOH PORTA Power SET (with attachments & custom stand) (1)
• 10 Ton Tall Safety Stands (2)
• Black & Decker 7¼ Worm Drive Saw (1)
• Extendable Boom for Fork Lift (1)
• Tire Bead Hammer (1)
• Tire Iron (2)
• 12 Ton OTC Bottle Jack (2)
• 20 Ton OCT Bottle Jack (2)
• Black & Decker 7"/9" Polisher (1)
• Tennent Roof Stone Remover (new) (1)
• Slack Tub Manometer (2)
• A/C 180 AMP Lincoln Wilder (1)
• Bench Grinder - 110V (1)
• Bench Vise (2)
• Scaffolding (complete set) (1)
• Light stand (2)
• 1" Drive Ingersoll Rand Air Gun (needs repair) (1)
• ¾" Drive Ingersoll Rand Air Gun (needs repair) (1)
• Bolt Cutters (2)
• Start Radiator Pressure Tester (1)
• Oil Tank Buggy Oil Pans
• Assortment Battery - end & pin kit (1)
• Lobster Air Riveter (1)
• Air Blaster tire Tire Beader (1)
• Dual Mater Tire Gauge
• ¾" Drive K-D Torque Wrench (1)
• Shop Vacuum (1)
• Sledge Hammer (3)
• Hand Grease Guns (2)
• 1¼ Ton Come-Along (1)
• Bucket of 10:20 Snow Chains (1)
• Brake Drum Gauge (1)
• K-D Ball Joint Checker (1)
• Toe-In Gauge (1)
• 1" Drive Impact Sockets (7)
• ¾" Drive Socket Set (1)
• 5th Wheel Checker (1)
• SB-5 Auto Mater (needs repair) (1)
• OTC Truck Wheel BRG Locknut wrench set (2)
• 10' Work Bench (4)
• OTC 2 Ton Wheel Dolly (1)
• Yellow Jack 4 ton Wheel Dolly (1)
• 5 ton Jack Stands (4)
• 13 Step Toll Ladder (2)
• 7 Ton Jack Stand (4)
• 11 Step Roll Ladder (1)
• 5 Step Roll Ladder (2)
• 6 ft. Wooden Step Ladder (1)

OVER 150 REASONS FOR YOU TO COME SEE US.

• 1978 Chev. Utility Truck w/compressor and startall (1)
• 1977 LN9000 FORD S/A Jockey Tractor (1)
• 8 ft. Wooden Step Ladder (1)
• 3 Step Roll Ladder (1)
• Small Hand Truck (2)
• Barrel Hand Truck (3)
• 22 Ton OTC Post Roll Hyd.
• Floor Jack (1)
• 20 Ton Hein/Warner Floor Roll Jack (1)
• 10 Ton Hein/Warner Floor Roll Jack (1)
• TNT-550 Air/Hyd. Floor Jack (gray-1)
• TNT-550 Air/Hyd. Floor Jack (red-1)
• Trailer Light Tester (1)
• Metal Horses, set (2)
• E/E Speedometer Tester (1)
• Gear Oil Dispensers (2)
• Torch Kart (2)
• Torch Set (hoses, gauges, handles) (2)
• Card Racks (2)
• Oil and Antifreeze Bucket (2)
• Tire Size Pullers (5)
• Cab Lifter (homemade) (1)
• Pressure Washer Karcher HD5-129 (220 3 phase) (1)
• Water Reclamation System (1)
• 12" Marson Tape Machine (1)
• Exhaust Fan (built for door way, is homemade) (1)
• Lincoln Electric Welder & Generator (2)
• Cabinets - Body Shop Supplies (1)
• Spray Gun - Primer Gun (cheap) (1)
• Work Bench Frame (1)
• ANVIL (large on wooden stand) (1)
• Small Parts Paint Rack (1)
• Air Hose Assortment
• Hoppy Head Lamp Aimer (1)
• T Drive Gudd Wheel Socket (1)
• Tube Tire Cage (1)
• Miller 250 AC/DC Welder (1)
• Velvac Batter Cable Kit (not complete) (1)
• Lg. Ingersol Rand Air Chisel with attachments (1)
• Jumper Cable Set (1)
• Assorted Tow Chains
• Lunch Room Tables (2)
• Lunch Room Chairs (8)
• Roller Wash Tub (1)
• Water Tank Roller (1)
• Skid Used Cummins Engine Parts (2)
• 7 Ton Jack Stand (broken) (1)
• Brake Lining Gauge (1)
• IH Truck Panels (assortment)
• Trailer Top Rail (75 ft.)
• 106 Gallon Fuel Tank (2)
• 8 ft. Parts Rack (2)
• Assortment Brooms and Shovels
• Black & Decker 7" Grinder

Dr. Big Rig, of Spring City, PA is closing shop. That means that we are selling the items listed above to you, and you'll save big! The equipment is available to you through private appointments. Come in soon! Our well-kept equipment won't last long.

Viewing and sales by appointment please.
CALL PAULA MYERS
(215) 948-7900

DOCTOR BIG RIG
"Professional Care for Commercial Vehicles"
A Company of the Jones Moto Gro

Best Buys in Used Equipment

TRACTORS
- JD 4455 Tractor w/Cab, 4WD, 1340 Hrs., Like New
- JD 1520 Tractor
- IH 986 Tractor w/Cab
- IH 5088 Tractor w/Cab
- AC 185 Tractor
- MF 275 Tractor
- Case 2390 Tractor w/Cab, Low Hrs.
- IH 1086 Tractor, Cab & Air, Good Cond.
- Case IH 235 Tractor, 4x4
- IH 560 Tractor
- IH 175 Crawler, 4 & 1 Bucket
- IH 1486 Tractor
- Versatile 160
- IH 674 Tractor

HAY & FORAGE
- IH 425 Baler w/Thrower
- NH 425 Baler, Wire Tie
- NH 310 Baler w/Thrower
- NH 649 Round Baler
- NH 848 Round Baler
- NH 851 Round Baler
- NH 855 Round Baler
- NH 258 Rake, Hyd. Drive
- NH 1495 Haybine
- NH 489 Haybine
- NH 469 Haybine - For Parts
- NH 479 Haybine
- NH 411 Discbine
- NH 442 Discmower
- NH 452 Discmower
- NH 2100 S.P. Forage Harvester Metal Detector, Cab, 4WD, Good Cond.
- Badger Forage Box, 3 Beater, Tandem Axle
- Dion Forage Box, 12 Ton Gear
- NH 892 Harvester, 824 2 Row Head Or 3 Row Head
- JD 3800 Harvester, 2 Row, Pick-Up
- NH 6 Forage Box, 3 Beaters, Roof, Tandem Axle

SKID LOADERS
- NH LB620 Loader/Backhoe
- Case 1816 Skid Loader
- Case 1830 Loader
- NH B134, Backhoe Fits 700 Series Skid Loaders
- Mighty Mac 9C Diesel Skid Loader

PLANTING & TILLAGE
- IH 480 Disk w/Wings
- IH 370 Disc
- AC 3100 Disk
- MF Rollover 3 Bottom Plow
- Bush Hog Wing Disk, 22 Ft.
- Ford (White) 5 Bottom Auto Reset Plow, 18", On-Land Hitch
- Bush Hog 10 Shank Chisel Plow
- Gehl Flail Chopper
- Pittsburgh 12 Ft. Disc Harrow
- Brillion 13 Ft. Packer

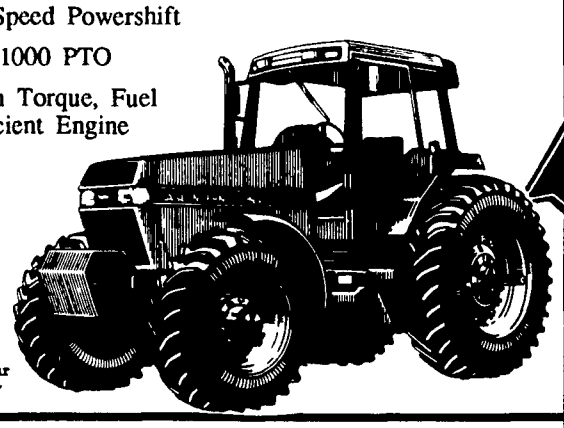
SPREADERS
- NH 791 Spreader
- Lely Vacuum Tank Spreader w/ Injectors, Hauled Less Than 10 Loads
- NI Side Delivery Slurry Spreader
- NH 790 Spreader w/Top Beater, Pan, Exc. Cond.
- Starline Flail Tank Spreader

MISC.
- IH 1250 Grinder/Mixer
- JD 400 Grinder/Mixer
- JD Drill
- Kidd 3 Pt. Hitch Paper & Bale Shredder
- Gehl 1540 Blower
- Woods C80 Mower

MESSICK FARM EQUIPMENT, INC.
Rheems Exit Rt 283, Elizabethtown, PA
717-367-1319, 717-653-8867

case IH

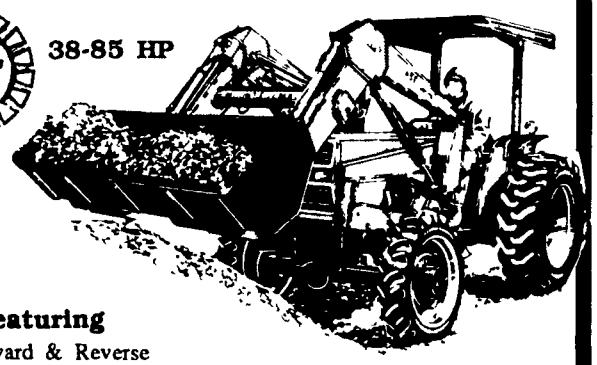
CASE IH MAGNUM TRACTOR
7120, 4WD, 150 Horsepower
- 18 Speed Powershift
- 540/1000 PTO
- High Torque, Fuel Efficient Engine



5 Year 5000 Hour Warranty

CASE IH 95 SERIES TRACTORS
Farmers #1 Choice

38-85 HP



Featuring
- Forward & Reverse Shuttle Shift
- Heavy Duty 2250 Loader

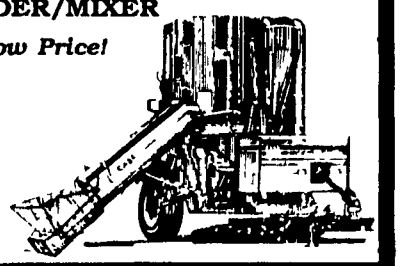
THE RIGHT TRACTOR FOR YOU!

CASE IH 145 ROLLOVER PLOW

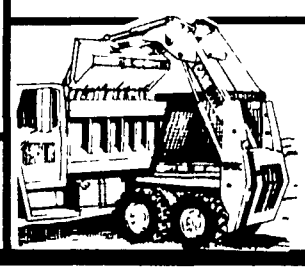
- ***Hyd. Reset Plow***
- ***18"***
- ***3 & 4 Bottom***

CASE IH 1350 GRINDER/MIXER
Big Capacity — Low Price!

- 150 Bushel
- Sales
- Flotation Tires
- Folding Extension Auger



MESSICKS SERVICE SPECIAL
SAVE 10% ON PARTS When Work Is Done
In Our Service Center — PLUS SAVE 10% ON LABOR!



CASE IH SKID STEER
The Deals Have Never Been Better!

MODELS 1840, 1845

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr At Home 367-3413

MESSICK FARM EQUIPMENT, INC.
Rheems Exit- Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867
Toll Free In PA: 1-800-222-3373

case IH

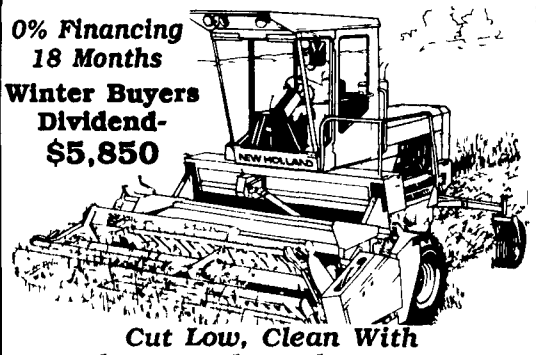
Ford Credit

TEAM UP WITH US!

Your Ford New Holland Equipment Headquarters

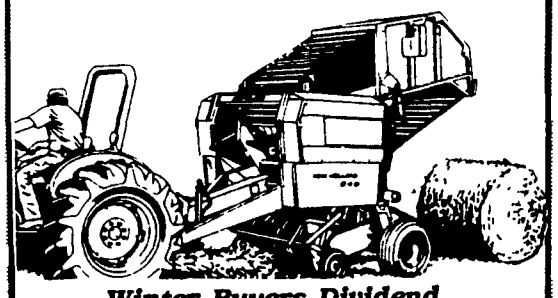
Ford FORD NEW HOLLAND

NH 1499 MOWER-COND.
0% Financing 18 Months
Winter Buyers Dividend- $5,850



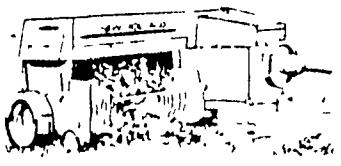
Cut Low, Clean With On-The-Go Hyd. Angle Cutter Bar!

NH 848, 853, 855 ROUND BALERS
Corn Fodder Special

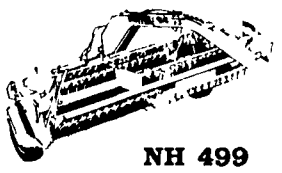


Winter Buyers Dividend
SAVE UP TO $2,450

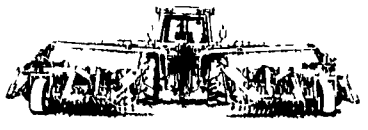
WE'RE CUTTING OUR PRICES PLUS!
WINTER BUYER'S DIVIDENDS
On All Hay & Forage
SAVE FROM $100 TO $16,700!!



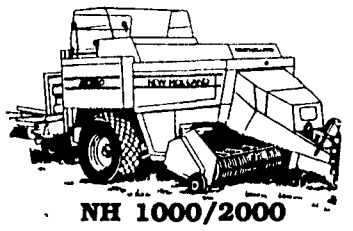
NH 570, 575 BALER



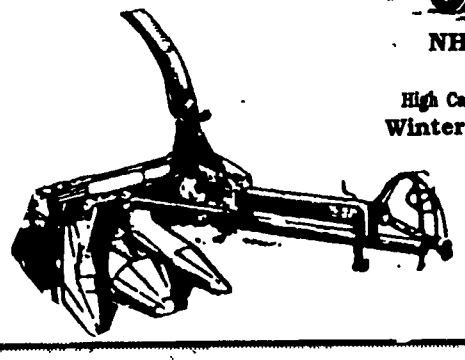
NH 499 12 FT. HYDROSWING
Winter Buyers Dividend $2,200



NH 216 UNITIZED RAKE

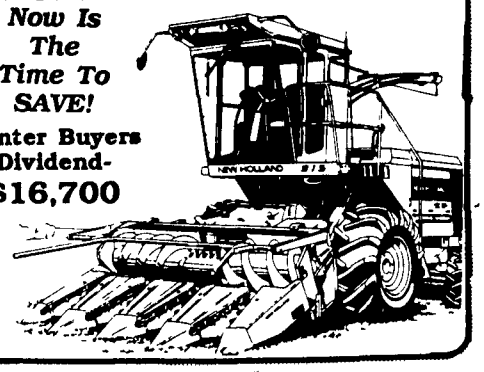


NH 1000/2000 BALER
High Capacity-Big Square Bales
Winter Buyers Dividend $4,550

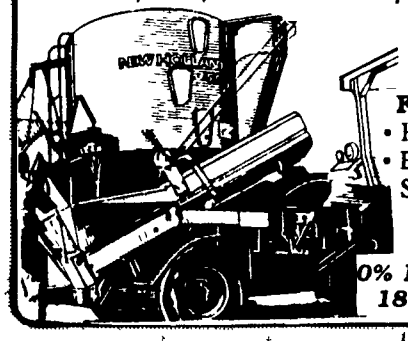


NH 900 FORAGE HARVESTER
Winter Buyers Dividend
$3,775

NH 1915 - 2115 FORAGE HARVESTER
Now Is The Time To SAVE!
Winter Buyers Dividend- $16,700



Grind Your Own Feed For Less Than You Think!
NH 353, 355, 358 GRINDER/MIXER



Featuring
- Hyd. Drive
- Electronic Scales

0% Financing 18 Months

Looking For A Spreader? Now Is The Time To Buy! PRICES REDUCED!!

NH 795 SPREADER
Other Models Available
0% FINANCING/18 MONTHS!

NH SKID STEER LOADERS
0% Financing/12 Months

Call Today!
We Have A Deal You Can't Resist!

MESSICK FARM EQUIPMENT, INC.
Rheems Exit-Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867
Toll Free In PA: 1-800-222-3373

MILLER EQUIPMENT CO.

RD 1, Bechtelsville, PA 215-845-2911

WHITE FARM EQUIPMENT | NEW IDEA

NEW EQUIPMENT

WHITE-
598 5/6 Bot. Plow
American Series 60, 4WD, Green
Workhorse 125 Tractor w/Cab
No. 445 Conservation Chisel Plow

NEW IDEA-
3622 Spreader
3626 Spreader
3632 Spreader
3639 Spreader
406 Hydraulic Rake

BRILLION-
Deep-Til Implement
14 Ft. Spring Tooth Harrow
12 Ft. Pulverizer
CPP 7' Chisel Plow

GEHL-
HT 242 Tedder
FB 1540 Blower
FB 1560 Blower
FB 1580 Blower
MC 2170 Mower Cond.
BU 970 Forage Boxes, 16 Ft. & 18 Ft.
MS 312 Spreader
MS 315 Spreader
MS 322 Spreader
RR 262 Rotary Rake
F 7190 Feeder Wagon
F 7285 Mixer Feeder Wagon
SL 3510 Gas Skid Loader
SL 4610 Diesel Skid Loader

KUHN-
GF 5000T Tedder

USED EQUIPMENT

NI 243 Spreader
Grove Forage Box 14 Ft. w/Roof
Grimm Hay Tedder, Ground Drive
Bobcat 643 Diesel Skid Loader
Gehl 4300 Gas Skid Loader
Gehl FB99 Blower
Gehl 1200 For. Harvester, 2-Row Hd. & Hay Pickup
NH 258 Hay Rake
Oliver 374 Cultivator
Int. 1456 Tractor w/Duals

IH 2400B turf tractor, gas, low profile, PS, ind PTO, $2,500. 301-833-9091

NEW IDEA | WHITE FARM EQUIPMENT

USED EQUIPMENT

NH 495 Haybine
(2) NH 489 Haybine
A 6R 30" Head for AC Combine
JD 27 Flail
JD 7000 12R Corn Planter
Hesston 4600 Baler w/ Thrower
Hesston PT10 Windrower
MF Model 52 Disc
White 80 4WD Tractor
White 288 Tractor w/Cab, Sharp!
White 8900 Combines
Farmall M Tractor
Westfield 8x51 Auger
Ford 118 Plow
IH 986 Tractor w/Cab
White 5100 6R Planter Liquid
White 5100 4R, Liquid
JD 7000 6R Planter
MF 22 Bale Thrower
Woods 84" Rotary Cutter, 3 Pt.
Vicon 2400 Lb. Fertilizer Spreader

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

IH 574 Row Crop, good condition, $5,750. Call early mornings or evenings till 7 p m. 717-949-3074 or 703-879-9926

IH 766 dual hyd , dual PTO, 18.4x38 radials, like new condition, $11,000. IH 943 corn head, real nice, $4,500. (717)423-6719.

IH B414 w/loader. New transmission and rearend for Ford 4000. Rebuilt engine for Ford 8 & 9 N, NAA, and 800. (412)352-1081.

Int. 300 Utility Tractor w/ rear push blade, 2 bottom plow and brush cutter. Good condition. $2,800. 717/695-3949 John.

SAVE $ $ $

Harvester Knives
1-800-WEAVER D
Weaver Distributing RD #2 Box 470
Fredericksburg, PA 17026

IH Hydro 84, 2,200 hrs., excellent, $7,500. 301-833-9091

1855 Oliver With Deutz Engine, $5500 Reduced $3500
T340 IH Crawler Tractor $2500 Reduced $2000
225 AC, 150 DC, Miller Stick Welder $300
717-966-2434
Union County, PA

HAPPY HOLIDAYS FROM ALL THE FOLKS AT MANOR EQUIPMENT

MANOR EQUIPMENT, INC.
Wheatfield Rd. R.D. 8
Sinking Spring, PA
215-678-0828

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

★★ "CLOSED MONDAY, DEC. 2" ★★

QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & AVAILABLE WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN DELIVERY AVAILABLE

Tractors

JD 4450 SGB, power shift, MFWD
1987 JD 4450 SGB, power shift, very nice
JD 4050 power shift SGB, MFWD
JD 1981 4440 SGB quad
JD 4440 SGB, power shift, very nice
1982 JD 4240 SGB, power shift, 2500 hrs., very nice
1982 JD 4240 SGB, power shift, very nice
JD 4430 cab, air, quad, nice, 4400 orig. hrs.
JD 4430 cab, air, quad, nice
JD 1977 model 4030 diesel, 4 post, recent engine overhaul
JD 4320 w/fac. cab, 4400 hrs., very nice
JD 4020 w/cab & air, side console, power shift
JD 4020D 1971 model, WF, 2 hyd., nice
JD 4020D, synchro. NF, 2 hyd.
JD 4020D, power shift, WF, recent eng. overhaul
JD A 2 cylinder

JD 450C crawler dozer w/6 way blade
Case 1835B skid loader, diesel

Uni Systems

NI 702 gas w/cab & air
NI 813 & 815 (low acre flex heads)
NI 767 Super chopper w/3RN and hay head
NI 725, 735, 738 corn heads
NI 727 husker
NI 711 grain head, nice
NI 705D w/bad engine

Implements & Misc.

JD 347 baSOLDjector, nice
NH 846 round baler
JD 146 loader, less bucket
IH 720 6x18 toggle trip
IH 720 5x16 toggle trip
IH 710 5x16 auto reset
JD 145 5x16 plow
MF 4x16" rollover plow
Dual wheels - 34's and 38's
Tractor Weights JD & IH
Wilrich 9 shank chisel w/front blades
IH 475 21' disk, hyd. wing fold
IH 475 19' disk hyd. wing fold
IH 35 disk, 10½'
Year round cab off IH 66 series w/air, nice
NEW WF for JD 3010 thru 4320
JD WF for 720, 730 2 cyl. tractors

Combines

1984 JD 7720 loaded, very nice
1975 7700 D turbo, hydro, nice
1977 6600 D w/404 eng.
1979 JD 4400D, cab, air, nice
JD 4400 D, cab, air, nice

Case IH 7110 Magnum cab, air, duals, wts., 125 hrs., 1991 model, like new
IH 5288 MFWD cab, air, nice, '84 model
IH 3688 factory cab & air
IH 1586 factory cab & air w/new TA
IH 1486 factory cab & air w/rebuilt eng.
IH 1486 fac. cab, air, 2100 hrs.
IH 1086 factory cab & air, new TA, 2600 hrs.
IH 1086 facSOLDb & air
IH 1086 4 post ROPS
1980 IH 186 hydro, fac. cab & air, late model
1980 IH 986 factory cab & air
IH 986 factory cab & air, new TA, & clutch
IH 886 factory cab & air, 1752 actual hrs., very sharp
IH 886 factory cab & air, nice
IH 886 4 post WF & 3 pt.
IH 86 hydro, WF, 3PT, nice
IH 966 w/cab, 3 PT, 38" tires, clean
IH 966 diesel, 3PT, WF or NF, very nice
IH 1456 fender tractor, 20" rubber, nice
IH 1066 w/year round cab, sharp
IH 1066 fender tractor, sharp
IH 1026 hydro, WF, 3PT (rebuilt hydro)
IH 856, diesel, WF, 3PT
IH 826 D, gear, 2PT, WF, sharp
IH 756D, WF, 3PT
Case IH 685 w/reverser
IH 884 diesel, late style
IH hydro 84 w/rebuilt hydro and 2250 ldr.
IH 504 gas 3PT, NF
Farmall 504 gas, WF, 3 pt.
Farmall 560 gas w/fast hitch, very nice
Oliver 770, gas, nice

Heads

MF 1163 6RN, very good
MF 1143 4RN corn head, good cond.
MF 1144, 4RW
MF 43, 4RN
MF 9115 flex head
MF 9113 flex head, like new
MF 1859 13' flex w/Ull reel
(2) IH 863 6RN
IH 844, 4RW
IH 943, 4RN
IH 820, flex 13'
JD 643, 6RN
JD 443, 4RN
JD 444 4RW; JD 444 oil bath
JD 343 3RN; 244 2RW
JD 216 flex, black reel
JD 213 flex black reel
JD 215 flex; JD 215 flex black reel
JD 100 Series 13' & 15' rigid heads
JD hay pickup head, 5½'

Used Parts

IH 706 diesel
IH 1256
IH 70 hydro
IH 806 diesel & gas
IH 560 D
IH 706 gas tractor
IH dual PTO units
IH 826 diesel
IH 1026 hydro
Farmall 400 & 450 D & gas
Farmall H & M
NI 713 & 715 grain heads
NI 702 D & 701 G & 702 G
NI 717 combine
JD 4020 dsl., powershift
JD 3020 G
IH 544 diesel, hydro Farmall
IH 504 utility
IH 856 diesel

Have Part Number Ready — We Ship U.P.S.

Box 191 New Providence, PA 17560
(717) 786-1606
Mon.-Fri. 8-6, Sat. 8-12

USED TRACTORS

JD 4440, cab, air, power shift
JD 4440, quad range, cab & air
JD 4240, PS, 4 post
JD 4230, cab & air, quad range
JD 4230 fender, quad range
JD 4430, cab & air, sharp
JD 4430
JD 4320
JD 4040, cab & air, quad range
JD 4030, 4 post
JD 4020 diesel
JD 4010 diesel
JD 2940 vSOLD
JD 2840
JD 2640, 1982
JD 2555, cab & air
JD 2355, like new
JD 2240 w/cab
JD 2240 w/loader
JD 3020 diesel
JD 1450 w/950 hrs.
JD 850 w/mower
IH 5088, cab & air
IH 3688 w/cab & air
IH 1486, cab & air
IH 1086 w/cab & air
IH 1066 w/cab
IH 986, cab & air
IH 966
IH 806 diesel
IH 584, 4WD w/loader
IH 684
IH 886, 4 post
Ford 2000
Ford 5000, diesel
Ford 5610, cab & air, 750 hrs.
Ford 6600, gas
MF 2745, cab & air, 1,400 hrs.
MF 690, cab & air, MFWD
AC 5040, diesel
AC 185, diesel

New Ford 5610

INDUSTRIAL

NH 779 skid steer
Gehl 4510 skid steer
JD 310 TLB w/cab, excellent
Ford 1979 A-62 articulating loader
Case W14 articulating loader

NEW Case 1845C skid steer loader

USED PLOWS

White 6 btm. 16" spring reset plow
IH consertill 10'
JD 3 btm. roll over plow
JD 4 btm. roll over plow
JD 7 btm. on land hitch
JD 8 btm. 2800 varied width on land hitch plow
IH 710 8 btm. 18" spring reset, on land hitch
IH 710 7 btm. on land hitch
IH 720 4 btm. toggle trip
JD 2500 5 btm. 18" spring reset
JD 2500 6 btm. auto reset

USED COMBINES

244 JD corn heads
444 JD corn heads
443 corn heads
JD 215 flex head
JD 4400 diesel, 2,200 hrs., excellent

HAY EQUIPMENT

NH 478 haybine
NH 489 haybine, like new
JD 346 wire baler
JD 337 baler w/thrower, like new
NH 315 w/kicker, like new

MISCELLANEOUS

Fox Super D harvester
NI 2 row wide, 12 roll bed
JD 3RW harvester head, like new
IH 5100 grain drill
IH 22' flex head, like new
Kewanee hyd. fold 20' roller harrow, like new
18.4x38 Hub duals for Case IH 2096
IH 2350 quick-tach loader
Taylorway 25' disc
JD 110 disc
JD 115 disc
JD 310 disc
Kewanee 12' mulcher
JD 12' mulcher

NEW NI 3626 spreader w/ tailgate

D & R EQUIPMENT INC.

Rt. 579, Ringoes, New Jersey
(908) 782-5082

VORTEX

VORTEX Pumps

Check Out These Features

- Heavy duty construction means years of service
- Controls conveniently placed (no need to lean out over pit.)
- Maneuverable nozzle rotates 270° to reach out there and tear up that crust
- Low positioned fill pipe to bottom fill spreaders and trucks (allows hose to drain empty.)
- Has chopper blade and knives to handle bedding
- Matches your tractor horsepower 70 HP - 540 RPM 110 HP, 1000 RPM

8 Ft. 540 RPM **$4,390.00**

NOLT SPREADING SALES HAULING

Agricultural Limestone — Liquid Waste

155 East Wood Corner Road
Lititz Pa 17543 (717) 733 8528

DeLAVAL JAMESWAY — Badger

LANDPRIDE

I.G. SALES

Quonset Buildings
Silverdale, PA 18962
215-257-5135

Toll Free Number 1-800-255-9197

— USED —

Ford F600 Truck w/Grain Dump	$ 2,500
Bobcat 610 Skid Steer Loader	$ 2,500
AC 200 Tractor w/Cab, Recent Eng. Overhaul	$ 7,500
JD 2550 MFWD Tractor	$17,000
Frye QT Loader, Fork, Bucket	$ 2,500
JD 2750, MFWD, SG Tractor w/245 Loader	$29,600
Ford 2000 Low Profile Gas Tractor	$ 2,500
IH Cub	$ 1,750
IH Super A Tractor w/Cultivator	$ 2,500
IH 574 Gas Tractor	$ 4,250
IH 584 Dsl. Tractor, IH 2250, QT Loader	$ 9,990
JD 3300 Gas Combine	*$ 4,900*
NH 68 Baler	$ 875
JD 214W Wire Baler	$ 500
JD 336 Twine Baler w/30 Ejector	$ 4,500
JD 346 Wire Baler	$ 3,750
JD 346 Wire Baler w/30 Ejector	$ 4,500
JD 347 Wire Baler	$ 6,500
NH 450 7' Sickle Bar	$ 975
IH 1000 7' Sickle Bar	$ 775
Zetor 5'4" Disc Mower	$ 750
JD 1209 Mo/Co	$ 2,250
NH 411 Discbine	$ 5,990
NH 489 Haybine	$ 3,250
NH 55 Hay Rake	$ 1,000
JD 210 14' Disc	$ 2,000
IH 800 4RW Cyclo Planter	$ 2,250
JD 1240 4 Row Plateless Planter, Dry Fert.	$ 1,250
JD 1240 4 Row Plate Planter, Dry Fert.	$ 750
JD 7000 4 Row Plate Planter, Liquid	$ 3,500
JD FB-A 13x7 Grain Drill 13x7	$ 500
JD 8200 18x7 Drill, GS, SD	$ 1,750

Many Other John Deere, DeLaval, Jamesway and Landpride Items

See Our Large Assortment Of JD Toys

Badger — JOHN DEERE — WOODS

USED EQUIPMENT

TRACTORS

JD 1010 utility
JD 4240 w/4 posts
JD 650, 4 WD, w/loader, 200 hrs.
JD 2510 w/loader
JD 420 tricycle
IH 706 diesel
IH 706 gas
IH Cub Loboy w/sickle mower
IH 504 w/loader (sharp)
IH 240 utility
IH 340 w/loader
Ford 550 loader/backhoe
MF 40 ind. w/loader

MISC EQUIPMENT

JD 712 mulch tiller
JD 148 loader to fit 2940
JD 158 loader to fit 4230
IH 60, 13' shredder (sharp)
JD 346 baler w/thrower
JD 1250, 3-bot. plow
IH 710 4 bot. plow
JD 1010, 3 pt. field cultivator 17'
JD 1000 pull-type cultivator 17'
NH 683 tank spreader
Little Giant gravity box (nice)

SPECIAL JD 4455 4WD Demo

Pikeville Equip. Inc.

R.D. #2, Oley, PA
Phone (215) 987-6277

TRACTORS

JD 2940 MFWD
JD 2350 w/245 Ldr.
Farmall 140 w/Belly Mower

COMBINES

JD 7720 Been Thru The Shop Recond., Field Ready
JD 7720, 1980
JD 8820 Heavy Duty Final Drive, Duals 4WD w/20' Grain Head, Totally Reconditioned
JD 643 Corn Head 1988, Like New
MF 1980 550 Combine w/15' Grain Platform, Cheap Bean Combine, $7,950
JD 915 Grain Platform

Waiver Of Finance On Used Combines Until Sept. 1, 1992

MISC.

JD 7000 6RN Corn Planter
Set Of Model 1350-1450 JD 7x16 Plows
NH 320T Baler, Extra Sharp
NH 320T Baler w/Kicker
7000 12 Row SOLD Folding Planter
(1) 7000 8 Row, 30" Rows, Liquid Fert. And Transport
JD 1408 Rotary Cutter
JD 16 SOLD Chopper
JD 27A Flail Cutter
Brillion TP18 SOLD ransport Packer
Brillion 15' Flail Cutter
Woods 121 Rotary Mower
Schwartz 880 Feeder/Mixer Wagon
JD 450 Manure Spreader
JD 347 Baler
JD 336 Baler
JD 960 15' Field Cultivator w/Rolling Baskets Like New
JD 16R 7000 Planter, Liq. Fert., Insect.
IH 510 Grain Drill
IH 5100 21x7 Grain Drill Excel. Cond.
Woods 214 Rotary Cutter

Cooper Ent., Inc.

Cecilton, Md.
301-275-2195

USED EQUIPMENT

TRACTORS

Farmall Cub w/Cultivators (L)
White 2-63 Tractor/Loader/Backhoe

LAWN & GARDEN

Ford YT 12.5
Ford LT11 Lawn Tractor
Simplicity 4211 Lawn Tractor w/Mower
Cub Cadet 126 w/38" Mower
Cub Cadet 147 (L)
York Stone Rake, 4 Ft.

BALERS & HAY TOOLS

NH 275 Baler w/Thrower
NH 1495 Self-Propelled Haybine w/Perkins Engine (L)
NH 499 Haybine (L)
NH 411 Discbine (L)
JD 10 Side Mtd. Mower

SPREADERS

NH 519 Spreader
NI 214 w/Endgate
NI 354 w/Pan

GRINDER MIXERS

NH 357

Ford — FORD NEW HOLLAND

NORMAN D. CLARK & SON

Honey Grove, PA 17035
717-734-3682

Located 14 Miles South of Port Royal on Rt. 75

2nd Location — Loysville, PA — 717-789-3117
(L) Indicates equipment at Loysville location.

ENFIELD EQUIPMENT INC.

720 WHEELER SCHOOL RD.
WHITEFORD, MARYLAND 21160
1/2 MILE WEST OF RT 136 ON RT 165
HOURS MON-FRI 8-5, SAT 8-12

301 452 5252

Material Handling Equipment
301 879-5090

Patz

JOHN DEERE

TRACTORS

JD 8430 Tractor w/3PH & PTO
JD 4250 Tractor w/Cab, MFWD, Power Shift, 2100 Hrs.
JD 4240 PS Tractor w/Cab
JD 4230 w/Cab
JD 4010 Tractor w/WF
JD 2640 Tractor w/Ldr.
JD 850 Tractor MFWD w/ Loader & Backhoe, Only 365 Hours
JD 4030 Tractor w/2 Post Roll Guard & Canopy
JD 3010 Dsl., Tricycle Tractor
JD 3020 Gas, WFE
Ford 3910 Tractor w/Loader, Like New

HAY EQUIPMENT

JD 1209 Mower Conditioner
JD 1209 Mower Cond. w/ Kwik-Cut Knife
JD 346 Baler
NH 489, Used One Season, Excellent
NI 279 Cutditioner, 540 PTO
NH 411 Discbine, Rolls Good, Hyd. Tongue Pos., Hyd. Header Tilt
NH 268 Baler w/Ejector
NH 890 Forage Harvester w/5¼ Pickup & 2 Row Wide
NH 717 w/Low Profile 1 Row Corn Head 5' Hay Pickup & Direct Cut Hay Head
NH 499 Mower Conditioner, Good Cond.
Vicon KM 321 Disc Mower Conditioner

PLANTERS

Used JD 8250 Grain Drill
AC 333 4 Row, Air Champ., Dry Fertilizer
AC 600 4 Row, Plate Planter, Dry Fertilizer, Fair Shape
JD 7000 6R Conserv. Planter
JD 1440 Corn Planter w/Liq. Fert.
JD 54 Manure Spreader, Good Cond.
Krause No-Till Drill, 13'
Tye No-Till Drill w/15 Disc & Weight Drums

COMBINES

JD 6600 Side Hill Combine, Reconditioned
JD 7700 Combine w/Straw Chopper, Field Ready
JD 3300, Gas Combine w/10' Platform
(2) JD 215 Rigid Platforms
JD 643 Corn Head

---

1 FARM EQUIPMENT

G&H Service, Inc.

Route 206 North
P.O. Drawer E
Newton, NJ 07860
(201) 383-3370
Outside NJ 1-800-545-1278
Toll Free NJ (Parts)
1-800-382-9207

JD FINANCING AVAILABLE TO QUALIFIED BUYERS

TRAILER SPECIALS

New Leftover 10 Ton Electric Brake $6,775
New Leftover 12 Ton Air Brake Including F.E.T. $8,375

Leasing Available

CRAWLER LOADER

1984 JD 455D w/4 & 1 Bucket **$22,000**
1986 JD 455E w/BH ROPS, Reg. Bucket **$24,000**

CRAWLER DOZERS

1976 JD 450C Dozer **$17,000**
1986 Komatsu D-85E-18 Dozer ..... **POR**
1981 JD 555 w/Backhoe ROPS Regular Bucket **$18,000**
1976 JD 350C Dozer **$15,000**
1985 JD 450E Wide Track Dozer **$30,000**
1980 JD450-C Dozer, new bottom **$22,000**
1984 JD450-D Dozer **$25,000**
1985 JD450-E Dozer **$29,000**
1988 JD 550G Dozer, 2100 Hrs. **$32,000**
1988 JD 650G, 1000 hours **$46,000**
1988 JD 400G Dozer, 930 Hrs. **$24,000**

4 WHEEL DRIVE LOADERS

1973 JD 644A w/Cab, 2.5 Yd. Bucket **$22,500**

WHEEL LOADER BACKHOES

1981 Case 580D w/Cab, Extendahoe, Excel. Cond., 2,450 Hrs. **$12,500**
1975 Case 580B w/Cab **$8,500**
1972 MF 50A **$7,500**
1987 Cat 416 w/cab, 2 WD, 1150 hours **$23,000**
1984 JD 410B w/cab & regular hoe, Case controls **$22,000**
1978 Dynahoe 200 4WD w/cab, side dump bucket **$12,000**
1972 Dynahoe 190 with Cab **$9,500**
1982 JD510 with Cab & 16' Backhoe, 80 HP, 8 Speeds, Power Shift **$16,000**
1983 JD 510B w/ROPS **$22,000**
1978 JD310-A with Cab **$16,000**
1979 Case 580-C with Cab **$10,000**
1984 JD410-B w/ROPS & Extendahoe **$22,000**
1986 JD 410C w/Cab, 1210 hr. **$26,000**
1985 JD515-B with Cab & side shift Backhoe **$25,000**
1987 JD510C w/Cab & Extendahoe, 952 Hrs. **$35,000**
1986 JD 210C w/Cab, 4WD, 1800 Hrs. **$19,500**
1979 JD 410 w/Cab **$12,000**
1989 JD 310C Cab, 4WD, 600 Hrs. **$32,000**

WHEEL TRACTOR

Wheel Horse Lawn Tractor, Model 210-5 36" Cut, Like New **$1,500**
1989 JD 755 Utility diesel 4WD, #70 loader, 3 pt. hitch w/York rake, 443 hrs. **$9,000**
Ford 4000 Gas, Industrial Loader, ARPS, 3 Pt. Hoe **$6,000**
1980 Case (David Brown) 1290, 4 WD, 3 Pt. hitch & loader, 2200 hrs., 65 HP **$9,500**
1966 Ford 3400 with Loader, no 3 point hitch **$3,500**

SKID STEER LOADER

1985 Bobcat 843 w/grapple bucket **$10,000**
Toyota SDK7 w/Backhoe attachment, 635 hours **$16,500**
Thomas 233 HD Demo, 300 Hrs. **$17,000**

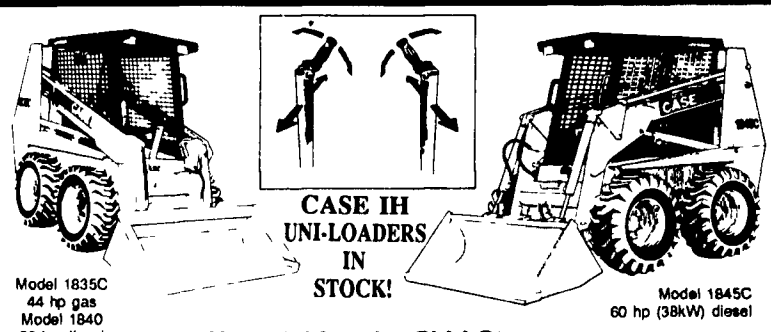
HYDRAULIC EXCAVATORS

1985 Komatsu 120 Excavator **$32,000**
1986 JD 70 Excavator w/Blade & Offset Boom **$27,000**
1988 JD 70-D Excavator with Blade, long stick, 1900 hours **$30,000**

JOHN DEERE

Repower With New JD Engines Up-Grade Your Tractors, Pumps, Air Compressors, Generator Sets, And Most OEM Engine Applications. 2 Year Warranty With Options To 5 Years.

WE ARE YOUR UNI-LOADER DEALER WITH SERVICE & VOLUME SALES FOR A SUPER DEAL!



CASE IH UNI-LOADERS IN STOCK!

Model 1835C
44 hp gas
Model 1840
50 hp diesel

Model 1845C
60 hp (38kW) diesel

New Uni-Loader Skid Steers

- New power for more productivity
- Two hand levers (no pedals) control direction, speed all loader functions
- Hydrostatic drive, forward and reverse
- 4WD traction beats slippery footing
- Great dump reach at maximum height
- Range of operating loads 550 to 1700 lbs
- Construction equipment weight and strength
- One-stop Case IH parts and service

Stop in for a "hands-on" demonstration.

New Popular Case IH Model 145 Roll-Over Hydraulic Reset Plows Are Here!

18" - 34 & 4 Bottoms

BINKLEY & HURST BROS. INC. IS YOUR PLACE TO BUY A NEW CASE IH MAGNUM TRACTOR!

MAGNUM means more. Let us show you how much more!

Seeing is believing! Which is why we encourage you to field-test a MAGNUM 7130 tractor

From headlights to hitch MAGNUM means more

More power from a 505 cu in (8 3L) turbo engine Expect to move through the tough spots with greater reserve power and higher torque rise And with exceptional fuel efficiency

More performance from an 18-speed full powershift transmission Shifting is smooth nearly effortless Shift up down even into reverse—without clutching

More comfort to keep you feeling fresh

Roomy quiet and tight MAGNUM tractor cabs with large expanses of tinted glass assure increased visibility in every direction

More reliability. MAGNUM tractors are covered by the best warranty in the business—5 years or 5000 hours whichever occurs first*

MAGNUM means more for your farming future See us today for a demonstration on your farm

*Excluding tires which are covered by their own manufacturer s warranties A $200 deductible applies to each repair after the first year

Test a MAGNUM without leaving home.

The best way to see why so many farmers are choosing MAGNUM tractors is to try one out in your field Just give us a call to set up a demonstration

You ll have a chance to feel the power of a proven Case International diesel engine To see how an 18 speed full powershift transmission helps you run efficiently To appreciate how a MAGNUM cab can make long days seem shorter And you ll experience the quality that gives Case the confidence to back every MAGNUM tractor with a 5 year/5000 hour warranty*

So take advantage of this opportunity to put a MAGNUM tractor to the test in your field Call us today You ll see why MAGNUM means more than ever

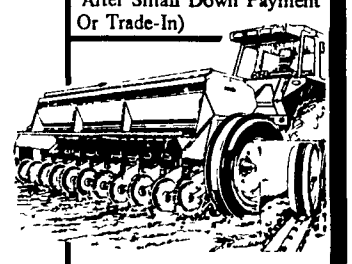
*Excluding tires which are covered by their own manufacturers warranties A $200 deductible applies to each repair after the first year

CASE IH 1350 GRINDER MIXER-150 BUSHEL

26" Mill And Lots Of Fine Features! Step Up To A Case IH Grinder Now!

IF YOU WANT A SUPER DEAL ON A NEW BALER WE HAVE 2 LEFTOVER AT OLD PRICES WITH A WAIVER TILL MAY 1, 1992 - AND THEN GET 5.9% FINANCING FOR 42 MONTHS. A STRAIGHT LINE IS STILL SHORTEST

Don't Miss These Balers At Old Prices! We Have An 8520 & 8530 w/Thrower In Stock. ***Beat The Price Increase, Buy Now!*** (Remember - No Interest Till May 1, 1992 After Small Down Payment Or Trade-In)



BUY THE BEST FROM BINKLEY & HURST BROS.

CASE IH 5300 GRAIN DRILLS

With Or Without Grass Seed Attachments, With Press Wheels.

- 16x7
- 18x7
- 24x6
- 20x6

See Us Soon!

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

Located ½ Mile North of Rothsville

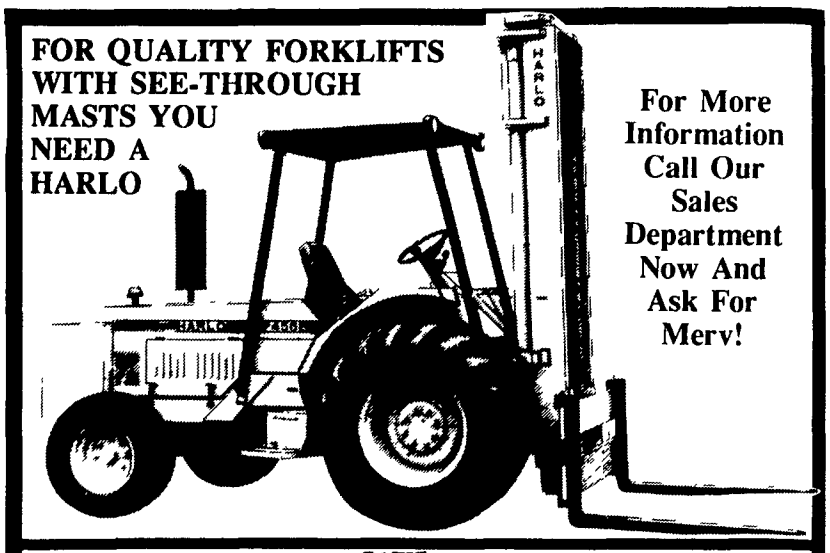
Machinery Sales & Parts Dept
M-F 7 to 5 Sat 7 to 11:30
Sun Closed Lord s Day

(717) 626-4705 1-800-IT PAYS U

After Hours Emergency Parts Call
(717) 626-0885 (717) 626-5139
(717) 859-8768

case IH

FOR QUALITY FORKLIFTS WITH SEE-THROUGH MASTS YOU NEED A HARLO



For More Information Call Our Sales Department Now And Ask For Merv!

BINKLEY & HURST BROS. INC.

(717) 626-4705

Farm Plan. A Service of FPC Financial

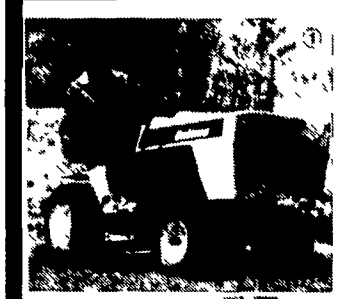
133 Rothsville Station Rd. Lititz, PA 17543

JUST ARRIVED -

John Deere 450C Crawler Loader. *Come & See*

Just Traded- Case 580B Backhoe With Cab-

Priced To Sell!



WINTER IS COMING! Buy

This New Bolens 16 HP Tractor With A Front Mount Snowblade Also With 42" Mower Deck Hydrostatic Drive-Pay Only

$2,990

And Have A Great Winter-Time Snow Pusher -*Don't Miss This Bargain!*

54" Snow Blade

HEAVY DUTY PTO DRIVEN

Many Sizes & Models Available

PTO Drive With Downspouts And Hopper

IN STOCK!

SAVE MONEY ON AN ALMOST NEW EAGER BEAVER DETACHABLE TRAILER, USED OCCASIONALLY IN OUR OWN FLEET

35 TON DETACHABLE GOOSENECK/ STRAIGHTBACK

35GSL/S4S

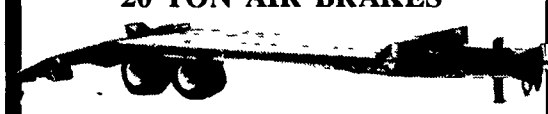
Eager Beaver

Capacity: 70,000 lbs. at 40 MPH
Trailer Weight: 15,000 lbs.
Overall Length: 42'11" With Outriggers
Overall Width: 102"
Deck Length: 22'
Deck Width: 102"
Deck Height: 26"
Tires: (8) 255/70R22.5

Save Taxes In 1991 By Purchasing This Unit With A Tax Deductible Lease w/Purchase Option Plan. Stop In Or Call **1-800-626-0996** or **717-626-4705**
Binkley & Hurst Bros., Inc., Your General Eager Beaver Dealer

WE STOCK MANY DIFFERENT SIZES & MODELS, See Us Soon!

20 TON AIR BRAKES



Capacity. 40,000 lb at 50 MPH
Trailer Weight· 7,060 lbs
Overall Length: 27'6"
Overall Width: 96"
Deck Length· 22'
Deck Width. 96"
Deck Height: 37"

BUMPER TRAILERS & PINTLE HOOKUP TRAILERS

SEE US FOR ALL YOUR PARTS NEEDS -

WSE STOCK A LOT & CAN ORDER FOR QUICK DELIVERY!

New Case IH 495 MFD Tractor, 42 HP, 2 Post Rops, FOrward/Reverse Power Shuttle, 540 PTO, 3 Pt. Hitch, 8.3x24 Front, 14.9x28 Rear, Dual Remotes, 16.4 GPM Hydr. Pump, Coolant Filter, Block Heater - CASH

NO TRADE **$16,500**

Can Financke At 5.9% For Slighlly Higher Price

PUBLIC AUCTION OF FARM MACHINERY

FRIDAY, DEC. 20, 1991

See Page B-35 For Details!

BINKLEY & HURST BROS. INC.

1-800-IT PAYS U

(717) 626-4705

Machinery Sales & Parts Dept.
Mon.-Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30 AM;
Sun. Closed-Lord's Day

Farm Plan. A Service of FPC Financial

BINKLEY & HURST BROS. INC.

133 ROTHSVILLE STATION ROAD
LITITZ, PA 17543-8586
717-626-4705

Call For A Complete Listing Of Toys And Pressure Washers!

HAPPENING NOW!!

YEAR END TOY & PRESSURE WASHER SALE

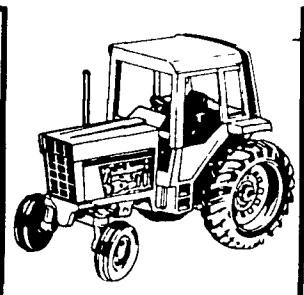
Discounted Prices On All Toys And Pressure Washers In Stock

List Price $625.00

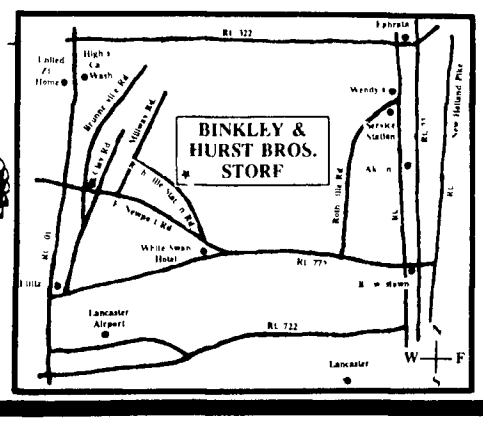
FUTURA HOBBY WASHER
Sale Price
$495.00

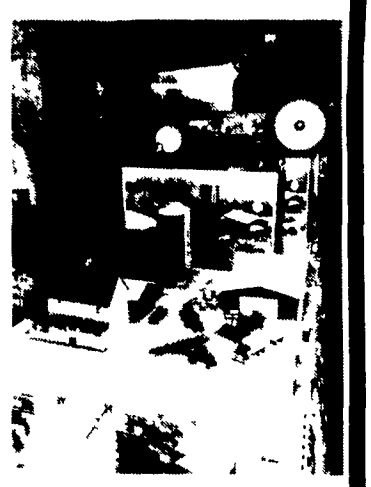
Includes wand, gun, hose down-stream chemical injection.

PSI	GPM	HP	VOLTS PHASE
1500	2.2	1.8	115/1



1/16 Scale
Sale Price $13.63



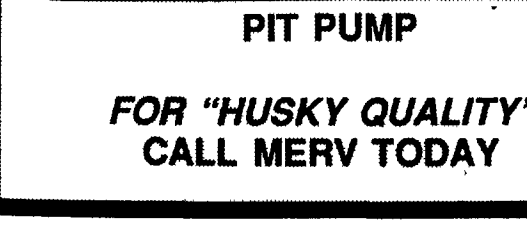


North America's #1-Selling V-Tank Spreader

From BINKLEY & HURST BROS. - Your GEHL Dealer!

The Gehl Scavenger II is the "original" V-Tank spreader and still the best. It delivers outstanding performance in all types of manure, from liquid to semi-solid to pen-packed or even frozen manure

- **Patented square-tube auger** — Hydraulically powers up and down to break up solid material
- **Varifio discharge** — Spreads smoothly and evenly for complete application control
- **Five models** — From 192 to 596 bushel heaped capacities to match your operation
- **10-year warranty** — Against rust-through on the tank for peace of mind
- **Options include** — Truck-mounted units and hydraulic lids



GEHL

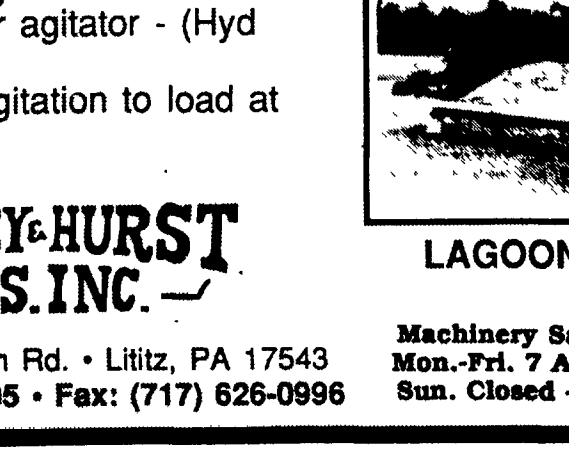
GEHL BOX SPREADERS WORK!

(For Less Money!)

Gehl-Tuff flooring prevents the apron from freezing to the floor, allowing manure to slide out with little resistance (10 year warranty.)

Durable 12 gauge Gehl-Steel sides are corrosion resistant for long life (10 year warranty)

2 Speed Drive Equipped With Heavy Duty Web



GEHL SPREADERS ARE EASY TO LOAD WITH SKID LOADERS BECAUSE THEY ARE LONGER AND NARROWER (Easy To Reach)

GOT MANURE TO HAUL? GEHL IS THE ONE! EVEN WHEN IT'S EMPTY, IT'S LOADED... WITH LOTS OF FINE FEATURES!

JUST RECEIVED:
425 Bu., 325 Bu., 250 Bu. Models -
BUY QUALITY GEHL!

BINKLEY & HURST BROS. INC.

133 Rothsville Station Rd
Lititz, PA 17543
(717) 626-4705

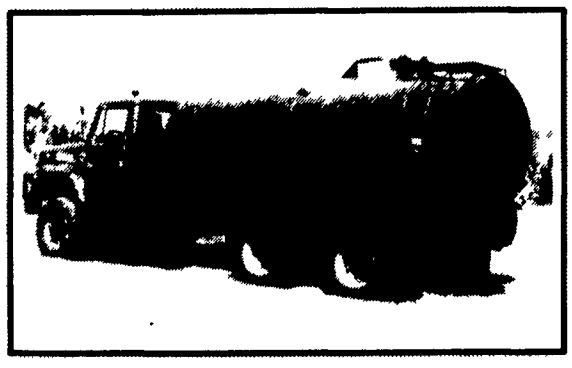
Farm Plan. A Service of FPC Financial

MasterCard DISCOVER

HUSKY EQUIPMENT - *BUILT LIKE ITS NAME!*

LIQUID MANURE HANDLING SYSTEMS

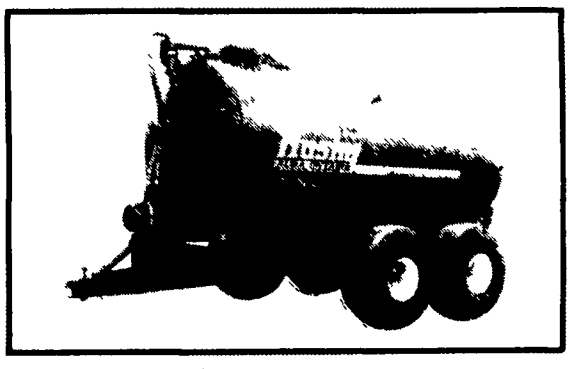
Vacuum and Top Fill Spreaders



HAULING TANK

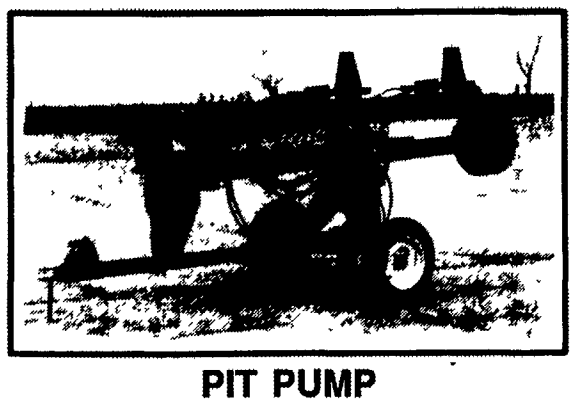
- Heavy duty axle & undercarriage w/5 yr. warranty
- Hard coat epoxy inside
- Front or rear injectors available
- Truck mount or pull type

Sizes from 1500 gal. to 6000 gal.



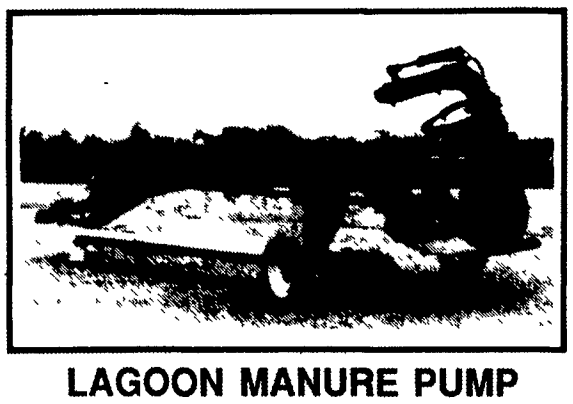
VACUUM TANKER

Lagoon Pumps & Vertical Pit Pumps



PIT PUMP

- 3600 gpm to 7000 gpm
- 6" or 8" pumps - 540 or 1000 PTO
- Vertical deflector
- Manual or all hyd. controls
- Option propeller agitator - (Hyd controlled)
- Change from agitation to load at full speed



LAGOON MANURE PUMP

BINKLEY & HURST BROS. INC.

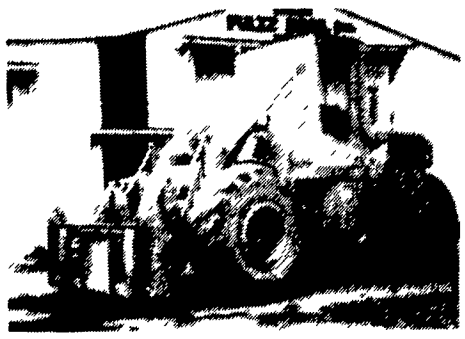
FOR "HUSKY QUALITY"
CALL MERV TODAY

133 Rothsville Station Rd. • Lititz, PA 17543
Phone: (717) 626-4705 • Fax: (717) 626-0996

Machinery Sales & Parts Dept. Hours:
Mon.-Fri. 7 AM to 5 PM Sat. 7 AM to Sun. Closed - Lord's Day 11:30 AM

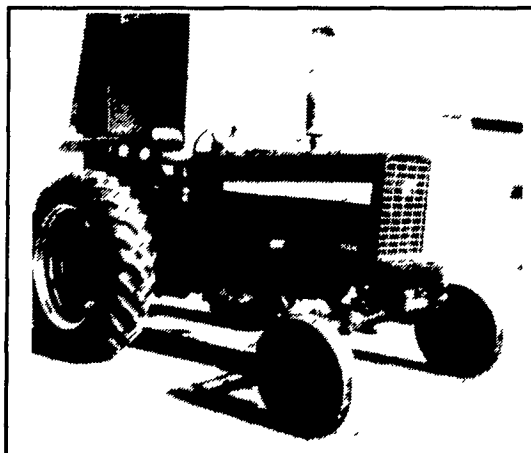
1 FARM EQUIPMENT

(1) Used 680F Schwartz TMR Mixer w/good Weightronic Scales. 120' of 30" Pipe, ¼" Wall
814/395-3633



1 - 950 Cat Loader with Lumber Forks

Fultz Bros., Inc.
(717) 438-3354
R.D. 1, Elliottsburg, PA 17024



IH 544, Diesel
TA, 3 Pt., Dual Hyd.
$4,900
(717) 532-8926

GUS FARM EQUIP. INC.
Route 616
Seven Valleys, PA
717-428-1967

NEW TRACTORS
MF 3660, 140 HP
MF 3120, 100 HP
MF 383 4WD 73 HP
MF 375 2WD Cab
MF 253 2WD 45 HP
MF 240 2WD 41 HP
MF 231 2WD 35 HP
Many Sizes of Compact Tractors To Choose From MF 1010 to the 1045

USED TRACTORS
MF 165 Diesel
MF 135 Gas
Case 530 Utility Diesel
AC 160 Utility Diesel
IH 560 Gas

NEW COMBINES
MF 5650 Combine
MF 15 Ft. Flex Head

USED COMBINES
MF 750 w/Soybean, Grain & 4 Row Corn
WT 8800 Hydro w/ Soybean, Grain & 706 Corn Head $13,700

MISCELLANEOUS
Int. 3200 Skid Loader w/ new engine $4,200
48 Ft. Boom Sprayer
28 Ft. 3 Axle Trailer $1,345
6 Ft. Rotary Mower $495

MASSEY-FERGUSON

Calumet
THE CALUMET CO. INC. ALGOMA WIS.

NEW SPREADERS IN STOCK FOR IMMEDIATE DELIVERY

FOR SALE OR LEASE
- Spreader Tanks - 2250 Thru 6500 Gallons
- Vacuum Tanks - 1500 Thru 4500 Gallons
- Earthen Pit Pumps
- Vertical Shaft Pumps
- Truck Mount Tanks - 2250 Thru 4500 Gallons
- Propeller Agitator
- Replacement Vacuum Pumps - 177 Thru 353 CFM's

Lagoon Pumps And Spreader Tanks In Stock For Fall Delivery

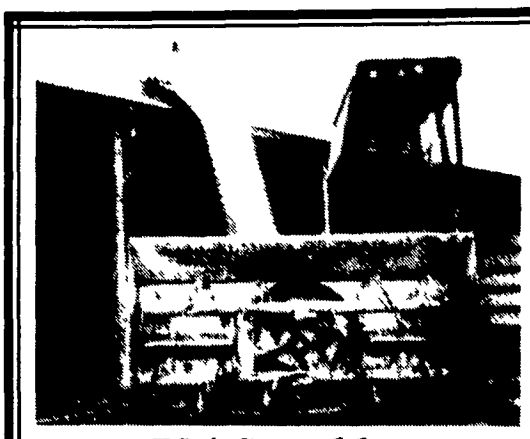
Authorized Dealer For

HOULE

Liquid Manure Equipment

—Call For Details—

SNOOK'S EQUIPMENT
RD 3, Box 84, Mifflinburg, PA 17844
PH: (717) 966-2736
"WE'RE HERE TO SERVE YOU"



NI 785 Snowblower
9', Excellent Condition
$1650
(814) 447-3713

WISCONSIN HEAVY DUTY ENGINES
REPLACEMENT ENGINES
REPLACEMENT SHORT BLOCKS
Trade-In Available - Large Parts Inventory
Complete Rebuilding

WINTER SPECIALS

New Surplus VH4D 30 HP Wisconsin With or Without Clutch-Reduction

Wisconsin Engines and Short Block SPECIAL
V465D 65.9 HP VH4D 30 HP
VG4D 37 HP TJD 18.2 HP

Honda Engines & Gen. SPECIAL
2.2 HP to 13 HP Engines
2200, 5000 Watt Gen. & Welders

Allis Chalmers Units 30 to 45 HP

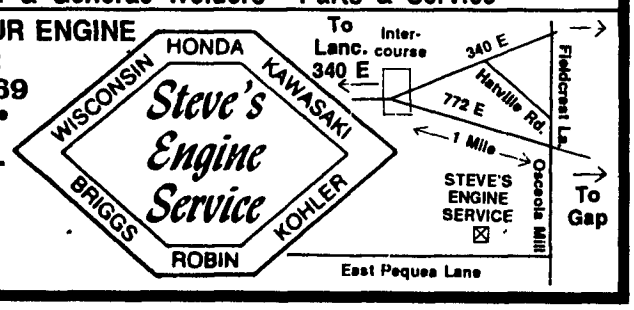
Kohler Engine and Short Block SPECIAL
K582S 23 HP M8 8 HP
M20S 20 HP K91T 4 HP
M12 12 HP

Call For Prices And SAVE $$$

We Also Sell & Service The Following: Tecumseh - Honda Briggs & Stratton - Kawasaki - Wisconsin Robin - Onan • Industrial: Ford & Continental Engines, Honda, Lincoln, Miller & Generac Welders • Parts & Service

FOR ALL YOUR ENGINE NEEDS CALL:
717-768-7669
3663 E. Pequea Lane
Gordonville, PA 17529

- U.P.S Daily
- Pick-up & Delivery Available
- Professional Road Service Available



USED EQUIPMENT

SPECIAL
New JD 9500
Demo Special
Combine

TRACTORS

Ford 3000	$ 5,500
JD 4450 SG, Cab	$39,900
JD 2510 Dsl., PS	$ 6,500
IH Super M	$ 1,800
JD 2840 w/Ldr.	Coming In
JD 2630 Reconditioned	

DIESEL COMPACTS

JD 1050 w/Ldr. 500 Hrs	$12,900
JD 855 w/Loader	$ 9,500
Ford 1720 MFWD, 56 Hrs., w/Ldr. And Backhoe	$17,700
Ford 1510	$ 6,600
Ford 1500 w/Mower	$ 5,000

COMBINES

JD 6620 Side Hill	$33,000
JD 215 Flex Head	$ 4,900
JD 653A Row Crop Head	$ 7,900
JD 444 Corn Head	$ 4,400
JD 443 Corn Head.	$ 4,500
JD 244 Head	$ 2,800
IH 715 w/Grain Head	$ 9,000

PLANTERS - DRILLS

JD 8300, 21x7	$ 3,900
JD 7200 12 Row Flex-Fold	$25,000
JD 7000 6R Liquid	$ 6,900
Krause 5200 No-Til Drill	$ 8,900
Hay Buster G-D, 107	$ 6,300
510 Drill 13DD Opener	$ 2,900
JD FBB	$ 1,300

TILLAGE

JD 145 4X Plow	$ 1,500
JD 2500 6/18 Spring Reset Plow	$ 3,500
JD 1600 14' 3 Pt. Chisel Plow	$ 2,800
JD 260 Loader	$ 3,900

HAY & HARVESTING

JD 530 Round Baler	$12,500
JD 1209 Mo/Co	$ 2,900
Grimm Super 8' Tedder	$ 1,295
JD 450 Hydro Push	Coming In
NH 718 w/Heads	$ 1,800

NEW EQUIPMENT

New Combines In Stock:
4435, 9400, 9500, 9600
New Heads:

913 Flex Head	920 Flex Head
915 Flex Head	443 Corn Head
918 Flex Head	643 Corn Head

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

HESSTON CORPORATION
NEW IDEA Nothing like it on earth™
KUBOTA

NEW EQUIPMENT SPECIALS

Fiat F130 115 HP 4WD	
Hesston 160-90 4WD 140 HP	
Hesston 100-90 4WD 90 HP w/Loader	
Hesston 65-56 Tractor, 60 HP	
Dion 3 Beater Roof Forage Box	$5,400
Hesston 3 Beater Roof Forage Box, All Steel	$5,600

USED EQUIPMENT

NH 795 Spreader, Single Beater, 410 Bu.
JD 54 Spreader
NH 518 Single Beater
Goosen Stationary Bale Chopper
IH 184 Lo Boy w/72" Mower
Cub Lo Boy w/60" Mower
Ford 8N
Zimmerman 10,000 Lb. Trailer
Hesston 5545 Round Baler, 1,000 Lb. Bale
Kubota L2550 w/60" Deck
NH 479 Haybine
Yanmar 226 w/Woods Belly Mower, Like New
PTO Vac Cart
18 HP Gravely Promaster Front Mower
Satoh Beaver w/54" Deck
NH 320 Baler w/Thrower

STOLTZFUS FARM SERVICE
Cochranville, PA 215-593-2407

EDWIN HORNING & SONS FARM MACHINERY
248 Meadow Valley Road
Ephrata, PA 17522
(717) 733-7408

TRACTORS

JD 2950 Hi-Lo Indept. PTO, Dual Hyd., ROPS, Radial Tires	$14,500
Ford 7000 diesel, dual power, load monitor	$6,500
IH 856 Diesel, 540 & 1000 RPM	$5,500
JD 4320 Diesel, Nice	$7,500
JD 4020 diesel, nice	$6,950
JD 2750 Diesel 75 HP	$12,500
JD 2440 Diesel Ind. PTO	$7,800
JD 2640 Dsl. Hi-Lo Ind. PTO	$8,500
JD 2940 Dsl. Hi-Lo Ind. PTO, 92 HP	$10,500
AC D15 Series II Gas P.S. w/Loader Hyd. Dump, 3 Pt.	$3,850

FORAGE EQUIPMENT

NI 270 Cutditioner	$750
NH 36 Flail Chopper, nice	$950
NH 892 harvester, elec. controls SOLD	$3,200
Int. 600 Blower	$2,200
NH 890 Base Unit	$1,950

CORN PICKERS

JD 300 Corn Picker	$2,850
NI 325 NR 12 roll bed SOLD model, nice	$4,900
NI 323 corn picker	$2,200
NI 323 Picker	$2,450
Farmec 30' Elevator	Call
NI 323 Corn Picker, Nice	$2,650

GRINDER/MIXERS

JD 700 Hyd. Loading Auger	$2,200
NH 355 w/Extension Auger	$2,450
Gehl 95, nice SOLD	$2,650
Bear Cat #1250 Grinder Mixer, Hydra Drive, Nice	$1,950

TILLAGE EQUIPMENT

JD 1450 5 Bottom plow	$1,200
JD 210 Disc, 11'	$1,800
Oliver 546 Plow 4x16 spring reset	$1,500
Landoll 9T chisel plow	$950
JD 2500 5x16 plow, spring reset	$2,000
Brillion 12' Cultimulcher	$1,950
Ford 142 Plow 4x18 Spring Reset	$1,200
JD 210 Disc, 14' tandem wheels	$1,800

MISCELLANEOUS

JD 260 Loader, 84" bucket to fit 2940	$2,200
JD 200 gal. sprayer, pull type #3633	$575
Belton 300 gal. sprayer, pull type G #5553	$750

HAY EQUIP.

NH 320 baler w/70 thrower	$3,950
Hay wagon w/int. gears	$750
JD 1217 Hay conditioner	Call
Ford NH 848 Roun SOLD nice	$6,500
Hesston 1071 hay conditioner	$1,850
NH 276 Baler w/Thrower	$2,650
NH 478 Haybine, 7'	$2,850
NH 477 Haybine, 7'	$2,500
NH 276 Baler S.S. w/bale chute	$1,950

MANURE SPREADER

Ford NH 680 Spreader, late model, slurry sides	$2,950

TRACTORS

Oliver 1850 diesel, w/3 speed, good condition & rubber
MF Super 90 gas $2,200
MF 1080 diesel
MF 230 diesel, excellent condition
MF 180 diesel $3,700
MF 180 diesel, good condition
MF 35 gas tractor

EQUIPMENT

JD 8200 grain drill, 14x7, nice
Bush Hog 7 tooth chisel plow, high clearance
MF 880 5x16 spring reset plow
14' JD cultipacker, late model
9' Brillion cultipacker
12' Brillion packer w/wheels
12' Dunham packer
Fox forage wagon 16' w/tandem axle gear
Gravity bin wagon and Large gravity bin
IH 14' 3 pth cultivator
Used Brillion cultipacker parts

MF Tractor Parts Dismantling: 20, 30, 35, 40, 50, 65, 85, 90, 150, 165, 175, 178, 180, 1080, 1100, 1130, 1135, 1150 w/cab

NOLT'S EQUIPMENT
403 Centerville Rd., Newville, PA 17241
(717) 776-6242 No Sunday Calls
No Out-Of-State Personal Checks

DEPENDABLE MOTOR CO.
East Main St., Honey Brook, PA.
215/273-3131 or 215/273-3737

NH 791 Manure Spreader	Grimm Tedder- New Demo
NH SP 1895, 4WD, 3RN & P/Up, Cab, AC, Exc.	Gehl 315 V Spreader
Int. 990 Haybine, 7'	NH 489 Haybine
IH 425 Baler w/Thrower	NH 519 Spreader
NH 273 Baler w/Thrower	NH S676 Spreader
NH #8 Frg. Box & Tandem Wgn.	Ford 532 Baler
	NH 310 Baler
	NH 30 Forage Blower

WE REBUILD 469 WOBBLE BOXES
DEALER FOR Roskamp
Ford FORD NEW HOLLAND
JAMESWAY

STOUFFER BROS. INC.
1066 Lincoln Way West Chambersburg Pa
Phone 717-263-8424

TRACTORS
Kubota L2550, 4WD, Excellent Condition
Kubota M8950, Excellent Condition
Kubota B6200, 4WD, Hydrostatic
David Brown 1212
Case 1490

SKID LOADERS & UTILITY
Case 580 Loader/Backhoe Coming In!
Case 580B Loader/Backhoe
Case 580D, ROPS w/Extendahoe
Case 580C Loader/Backhoe w/ROPS
Case 580C, Cab & Standard Hoe (1 In Stock)
Case 580K, 4WD, Loader/Backhoe
Case 1530 Uniloader
Case 1740 Uniloader
Case 1845 Uniloader
Gehl 2500 Skid Loader
Gehl 4610 Skid Loader
Case 480E Loader/Backhoe w/14' Hoe
Cat D-3 Dozer

PLANTERS
White 5100 Air Planter, 6-Row Granular
White 5400 4-Row Planter

FORAGE
Assortment of Gehl 99 Forage Blowers
NH 27 Blower

MOWER CONDITIONERS
Hesston 1010
Hesston 1090
Hesston 1091
Hesston 1095- Ex. Cond.
(2) Case 555 Mower Conditioners
Case 650 Self Propelled
IH 1190 Mower Conditioner
NH 1495 Self Propelled
Gehl 880
JD 830 Self Propelled

MISCELLANEOUS
Hawk Bilt 2195 Spreader
JD 10 Ft. Disk Harrow
Gehl 9 SOLD der Mixer

Limited Supply...
Notched Front NF 24"x5/16 Disk Blades For Miller!

LAWN & GARDEN
Sears Custom 7 w/Mower & Blade
Case 220 Garden Tractor w/Mower & Snow Blade
Woods RM48 Mower
Gravely 812 w/Mower And Cultivators
Kubota F2100 w/5 Ft. Mower & Dump Grass Catcher
Satoh S650 G w/Turf Tires
MTD 18-42
Bush Hog 5 Ft. Flail Mower

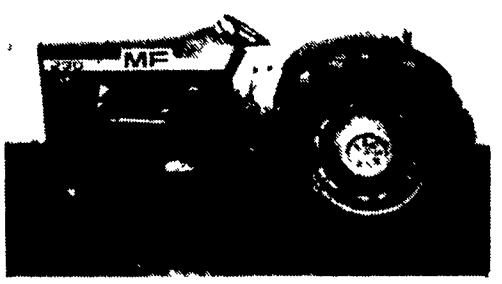
Sales, Parts And Service For...
★ CASE UTILITY ★ GEHL ★ VICON ★ WFE
★ KUBOTA ★ HESSTON ★ SAME

1980 Chevy ½ ton pickup, 4x4, low miles, excellent mechanical condition
1972 Dodge power wagon, ¾ ton, 4x4 w/power angled plow, fair condition
1970 GMC single axle, dump, gas, 2 speeds, air brakes, fair condition, $1,900
1976 tandem dump, 318 Detroit, 13 speed, new tires, very good condition $7,500
1970 Int. hay/grain truck, new engine, 5/2, air brakes, 20' bed, excellent mechanically and tires $2,500
Tandem axle equipment trailer, pintle-electric brakes, HD, $1,200
Triaxle equipment trailer, pintle-electric brakes, $1,500
Utility bucket for Case skid loader
4 in 1 bucket for JD 450 loader
This equipment is surplus to our needs and must be sold!

(215) 363-7000

MASSEY-FERGUSON

USED MF 230 TRACTOR



34 HP Gas Engine
1978 Model
Sale Price **$3,500.00**

Lebanon Valley Implement Co., Inc.
700 E. Linden Street,
Richland, PA 17087
717-866-7518

YOUR FARM EQUIPMENT SPECIALISTS

SAVE MONEY ON NO. 1 QUALITY!

Ford FORD NEW HOLLAND — ABC GROFF Since 1948 The Name You Can Trust

The Ford Versatile Bidirectional tractor

Pushes as well as it pulls!

Call Or Stop In For Special Price!

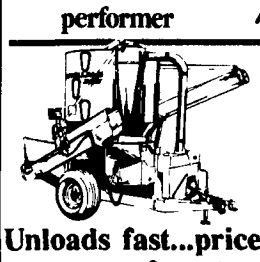
Ford 1720 Tractor
More Power Than You Expect From A Compact!
- 23.5 PTO HP Diesel
- Shuttle Transmission
- 4WD
- With Loader

DEMO-ALMOST NEW
$12,900 CASH (1 Only)

Take charge with this mid-size performer

Our 86-horsepower **Model 7710** has big power. The 268-cubic-inch turbo-charged diesel engine puts acres behind you fast. And it's furel-efficient, too

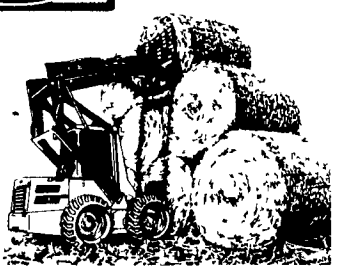
CALL FOR SPECIAL PRICE ON 2WD AND 4WD IN STOCK!



Unloads fast...priced to move fast, too

The **Model 355 grinder-mixer** unloads a full, 100-bushel tank in less than five minutes! The mixing auger thoroughly mixes your ration from the bottom up to produce consistent, uniform feed. Optional electronic scales gives you accurate control of rations. There's a lot to like about the "355"...including the deal we can make on it. Give us a call, soon.

Unmatched dump reach



The New Holland Super Boom Loaders lift the payload forward as the boom rises so you get more forward reach where you need it most. Super Boom loaders also feature:
- A longer wheelbase for greater stability.
- An integral cab and rollover structure.
- Gas or diesel, air- or water-cooled engines from 18 to 57 horsepower
- Operating loads from 600 to 2,050 pounds

Ask for a demonstration. Find out how much better a skid-steer loader can be.

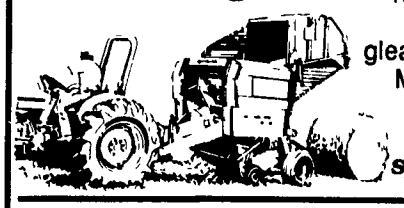
Get a gutsy performer

We have a gutsy performer for you- the **Ford Model 5610** with 62-PTO horsepower, it's got a beefy 256-cubic inch diesel engine- the largest in its class. So it takes on tough jobs.

2 WD DEMO — CALL FOR SPECIAL PRICE

You can be sure come baling time.

Replace that old worn-out round baler with a gleaming new Model 848.



Call For Special Price

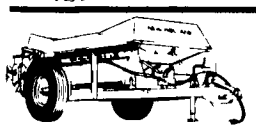
More power and control

The **Ford 445C** tractor loader has hard-driving power for scraping, digging and loading.

Come in for a demo today - and feel the power.

CALL FOR SPECIAL PRICE!

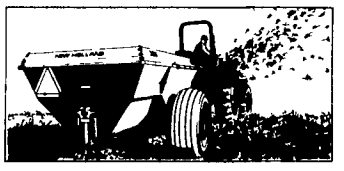
We have a spreader for any farm



- **Bonded Protection**, the exclusive lifetime guarantee, covers the floor and sides. Ask us for details
- **Corrosion-resistant steels** are used throughout for tough, long-lasting construction.
- **Plus adding optional slurry sides** on the Models 514, 520 and 680 increases capacity up to 25% at a fraction of the cost.

Only Ford New Holland offers seven quality spreaders to match any farming operation,	Model	(Bu.) Cap.
	213	108
	329	138
	514	177
	520	217
	680	287
	791	360
	795	410

including yours. All New Holland spreaders clean out fast to make quick work of dirty jobs.



Speedy handling of a sloppy job

CASH PRICE **$4,995** F.O.B. New Holland

From sloppy material to pen packed manure with bedding, New Holland side-delivery spreaders handle a variety of materials quickly and cleanly. They also spread poultry, freestall and gutter manure from barn cleaners.

New Holland side-delivery spreaders give you precise control over the amount of material per acre. Spreading rates are hydraulically controlled, providing uniform spread patterns. The Ford New Holland warranty gives you full protection against tank rust-through for ten years. High-strength, corrosion-resistant steel, also used in other areas of the spreader, assures maximum durability and performance.

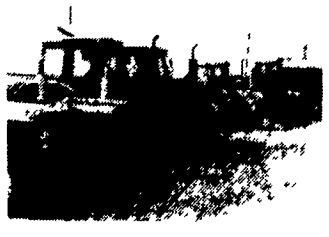
Now New Holland side-delivery spreaders come in six capacities, from 1,000 gallons all the way up to 2,400 gallons. See the full line of New Holland side-delivery spreaders today.

ABC GROFF Since 1948 The Name You Can Trust
110 South Railroad Ave.
New Holland, PA 17557
717-354-4191
M-F 7:00 to 5:00 Sat. 7:00 to Noon

Ford FORD NEW HOLLAND — We're committed to serve you better — Caterpillar

---

BARGAIN HUNTER VALUES - *Many To Choose From!*



TRACTORS
- FD 46[SOLD] S[SOLD]2 HP
- FD 4600, 52 HP
- FD 3600
- FD 3000
- FD 4000
- FD 600
- FD 1720 w/Loader, 27 HP
- FD 555 Ind. Loader
- JD 2630, 70 HP
- JD 855 w/Loader
- MF 275 w/Loader, 65 HP
- MF 1035, 31 HP
- AC 175 Diesel
- Farmall 460
- Farmall 400
- Farmall 350 w/Loader
- Leyland 262, Synchro w/Loader, 60 HP

★ COLLECTOR'S SPECIALS ★
- JD 730 • JD Model L • C[SOLD]70

SPECIAL ITEMS OF THE WEEK
★ MF 383, 60 HP
★ FD 2910, 36 HP, Less Than 40 Hrs.

SPREADERS/ MATERIAL HANDLING
- NH 518
- [SOLD]
- NH 520
- NH 791
- NI 218
- NH 305 Side Delivery
- 358 C[SOLD] Mixer

LOADERS
- DJ 175
- DJ 260
- FD 772
- FD 7108
- JD 155 Blade

TILLAGE & MISCELLANEOUS
- Brillion 5 Shank Chisel Plow
- IH 3 Bottom Plow
- 950 Roller Harrow
- York Rakes

SKID STEER LOADERS
- NHL-785 • NHL-555
- NHL-781 • NHL-553
- NHL-775 • JD 375

ATTACHMENTS
- McMillen Post Hole Digger
- FD [SOLD] Backhoe
- Bradco 11HD Backhoe
- D-130 Backhoe

GOOD SELECTION OF USED SKID STEER LOADERS
- **NEW HOLLAND**
- **CASE • DEERE**

ABC GROFF Since 1948 The Name You Can Trust
110 South Railroad Ave.
New Holland, PA 17557
(717) 354-4191
Monday-Friday 7:00-5:00
Saturday 7:00-Noon

CASE W-9 SERIES B
4x4 gas, runs good
$4,200
717-733-7408

BATES CORPORATION

14TH AND FIR ROAD • BOURBON, IN 46504

For These Hard-To-Find And Discontinued Items, Call The IH Parts Specialist
(800) 248-2955 Call Toll Free
Thousands Of IH Parts On The Shelf Ready For Immediate Shipment

Guaranteed Best Prices On Factory Rebuilt TA's

- Crankshafts
- Complete Rear Ends
- Wide Front Ends
- Starters
- Generators
- Rebuilt Clutches
- Pressure Plates
- Rebuilt Heads
- Wheels
- Carburetors
- Injection Pumps
- PTO Assemblies
- Gears, Axles
- Complete Motors
- New & Used Manifolds
- New & Used Hydraulic Pumps

SAVE YOUR $

VISA

Best Prices Best Service Prompt Shipments
We Ship UPS Truck And Bus Daily
Nationwide Parts Locator Service

MasterCard

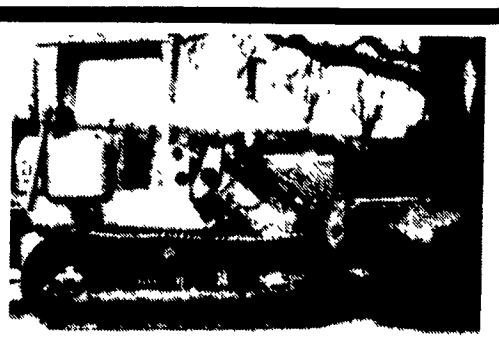
All Steel Frame Hay Wagon, 8x18
All Sizes, Steel Hay Feeders
24' Feeder On Whls.
Self Locking Panels
J & L EQUIPMENT
St. Thomas, PA
717-369-2637

ZETOR

Zetor 5211 OL
Zetor 5245
RUR 55 Manure Spreader

SHEETS BROS.
1061 Carlisle St.
Hanover, Pa.
(717) 632-3660

JD 7000 conservation 4 row planter w/liquid fertilizer & frame mounted coulters & unit mounted coulters w/ population monitor & extra parts.
$4,550/OBO
Call Early Mornings or Evenings till 7 p.m.
717-949-3074
or
703-879-9926

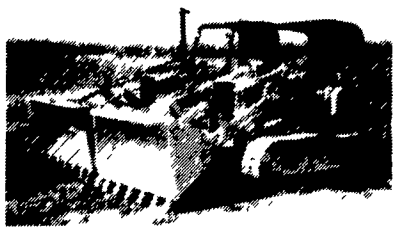


Cat 951 B new pins & bushings, new roller shells $11,500

Case 580B Extendahoe $8,700

Cat 951 B new pins & bushings, new roller shells $11,500
JD 450 B Turbo Crawler Loader $9,500
JD 450 Crawler loader, $8,000
IH 500C Crawler Loader, 4 in 1, $6,000
JD 555 Crawler ldr. 4 in 1 $12,500
1980 JD 555 rebuilt trans $13,000
JD 350 Crawler Loader 4 in 1 Bucket, $7,800
Case 1845 Skid Loader, Good Condition, $7,000
Case 580B extend-a-hoe, nice original machine $8,700

JD 350 4 In 1 Bucket, Good Condition
$7,800



(2) JD 555 Good Condition
$12,500 & $13,000

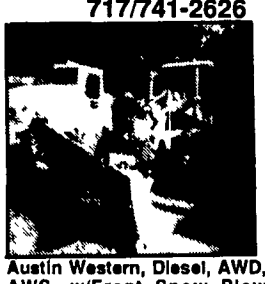
MF 404 wheel loader, $2,200
Ripper For JD 450 Or 555 Crawler Loader, $1,000
Case 580B $7,200
Cab For JD 450 B Or C, $250

J & F Equipment
(717) 859-3283
No Reasonable Offer Refused
Customs Repairs On All Makes
Industrial & Farm Equipment

2449 SOUTH QUEEN ST (rear)
YORK, PA 17402
Interstate 83 • Exit 6E
FAX 717/741-1518

Douglas
EQUIPMENT & SUPPLY CO.
717/741-2626 717/741-1797

Ford 335 Loader, 3 pt, PTO, ROPS, one owner, excellent cond., diesel **$8,800**
MF 40B, 3 Pt, PTO, Diesel, Twin Sickle Bars



Austin Western, Diesel, AWD, AWS, w/Front Snow Plow **$3,750**

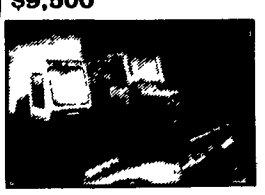
Case 580D, Full Cab & Heater, Very Good Cond., 2300 Hrs.
Case 580C **$10,500**

Bros. Snow Blower, V4 Wisconsin, Excellent Condition

Bomag BW120 AD, double drum drive, vibratory, excellent cond.

Huber F1700, PS, GM diesel, **$9,500**

Athey 7-12D Force Feed Loader, JD Diesel Turbo, Hydrostatic, Good Cond.
Gallon 10-14T tandem, hydrostatic **$3,850**



Ready To Plow Snow
IH 2444 Tractor, Gas, Power Steering w/Front Plow, Power Angle, 3 Pt., Sno-Line V4 Wisconsin, 4 Spd, Good Cond.

Just In Time!
Gledhill Vacuum Leaf Loader, 4 Cyl., Cont. Gas, Ready To Go To Work, Call For Price

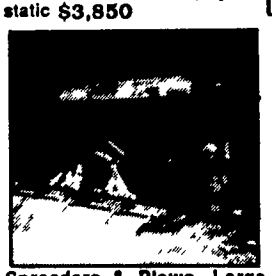
Just In (1) Swenson Salt Spreader, 9', Screens, Gas Driven Hyd., Excellent Cond.

New Custom Trailers, 3 Ton Thru 20 Ton, Call For Prices

Mayco Grout Pump, Call For Price

Huber Maintainers
"We Got 'Em"
(1) M-600 , Ford Gas, Front Blade, Wide Tires, w/ROPS.
(1) M-650, Ford Diesel, Front Blade, Wide Tires, ROPS.
(1) M-500, Cont. Gas, Front Blade, Wide Tires.
(2) M-52's, Cont. Gas, (1) w/ Cab.
(2) M-500's Cont. Gas, good cond.
Call For Prices

Schramm Pneuma Tractor 12E **$3,250**



Spreaders & Plows, Large Selection In Stock 9 Ft. Bin Type Hyd. Spreader, $1,250. Snow Plows- 10 Ft., 11 Ft., 1 Ways, 2 Ways, Starting at $300

Pettibone B-66, GM Diesel, Heavy U/C, Very Good Cond.

Case W-20B Cab & Heater **$16,500**

Pettibone Super 6 33' Lift, 6000 Lb. Cap, 4WD, 4WS, (1) w/6 Cyl. Gas, (1) w/GM Diesel
(1) Pettibone Super 8 Carry Lift, GM Diesel, P/S, 4 WD, 4 WS, Fork & Top Clamp

250 Tennan 2 cyl. Cont. Water Cooled **$4,500**
360 Tennant, hi dump, Ford Gas, **$5,500**
Wayne 973 Street Sweeper **$3,850**
(2) 240 Tennants 2 Cyl. Kohler **$3,500 ea.**

Best Buys in Used Equipment

TRACTORS

AC D17	JD 8560	Case IH 7120
(2) IH M	JD 2630	Case IH 7110 MFD
IH 450	JD 4430	Case IH 7130 MFD
IH 1066	JD 4320	Case IH 9130
IH 4586	JD 1020	Case 1840 Skid Steer
IH 544	JD 8640 w/14" Blade	Case 850 Bulldozer
IH 5488	JD 4230	Case 930
IH 1466	JD 3020	Case 4890
IH 1586	JD 4440	Case 1835C Skid Steer
IH 485 w/Loader	JD 7020	Case 2590
IH 1486	MF 1155	ST 251
(3) IH 3588	MF 2135	(2) ST Panther II
IH 886	Case 1896 MFD	

DISCS

JD 14'	IH 470 23'	KR 2416 26'
JD 230 21'	IH 37 10'	KR 1966 31'
Ford 230 16'	IH 496 22'	KR 2440 26'
(3) IH 490 22's	KR 1966	(2) SF 20'

FIELD CULTIVATORS

MK 32' Field Cultivator	IH 45 Field Cultivator 15'
Glencoe 18' Field Cultivator	JD 1100 Field Cultivator
Brady 18' Field Cultivator	BR 21' Field Cultivator
IH 22' Field Cultivator	BR 19' Field Cultivator
IH 25' Field Cultivator	

PLOWS

Hinicker 21' Chisel Plow	JD 1350/1450 Plow
Athens 14' Chisel Plow	JD 22 Chisel Plow
Oliver 6x18 Plow	JD 900 Chisel Plow
KR 2321 22' Chisel Plow	JD 1600 Chisel Plow
IH 165 Plow 4x18 Rollover	JD 2350-2450 8x18 Plow
IH 700 Plow 8x16 OL	BR 14' Chisel Plow
IH 710 Plow 7x16 OL	WR 10x18 Plow

MISC. TILLAGE

CI 14-9 Shank Subsoiler	BR 25' Crowfoot Packer
IH 415 Cultimulcher	JD 910 7 Shank Subsoiler
IH 15' Rotary Hoe	JD 12' Packer
MK 8R Cultivator	

MISCELLANEOUS

(2) CI 5100 Drill, 21x7	JD 8300 Drill, 21x7
Lilliston 9680 No-Till Drill	(2) JD 7000 Planter, 8 Row
Lilliston 9690 No-Till Drill	Case IH 900 Planter 6RN
Kruger 1200 Gal. Alum. Tank	IH 510 Drill
BH 3450 Loader	IH 10 Drill 16x7
John Blue Sprayer 500 Gal.	(2) IH 6200 Drills
John Blue A7000 Sprayer	IH 50 Shredder
Haybuster Tandem No-Till Drill 24'	Black Corn/Bean Planter
	FMC 25 RC Sprayer
JD FB100 Drill	

HAY EQUIPMENT

(2) JD 1209 Haybine	NH 56 Rake
IH 46 Baler	NH 1010 Bale Wagon
NH 320 Baler	NH 277 Baler
NH 320 Baler	NH 90 Bale Stacker

COMBINES

NH TR70	(6) Case IH 1680	JD 6600
AC N6	IH 1460	JD 7720 4WD
AC M2	JD 7700	MF 760
Case IH 1660	(2) JD 6620	(2) MF 750

Large Selection Of Cornheads And Platforms Available

HOOBER
HOOBER EQUIPMENT INC.
MIDDLETOWN, DE
(302) 378-9555 1-800-341-4028

case IH

Best Buys in Used Equipment

NOW YOU CAN AFFORD TO OWN AN AXIAL-FLOW COMBINE.

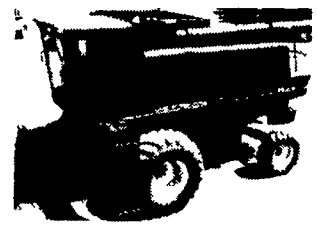
YOU CAN BUY ANY OF THESE USED AXIAL FLOW MACHINES AND FINANCE

IT AT 5.9% For 48 Mo...

Take your pick while the pickings are good

LOW HOUR AXIAL FLOW COMBINES

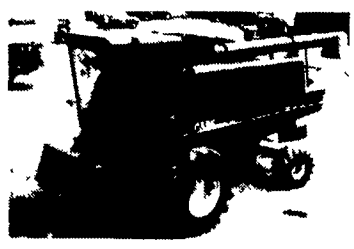
Our customers traded these combines to get Low Rate Financing from CASE Credit. When you purchase one, you can also get 5.9% financing for 4 years. If you'd like a NEW CASE IH Axial Flow Combine backed by Hoober's Service, but you can't afford it; this choice is yours. You can afford one of these machines equipped with SPECIALTY ROTORS.



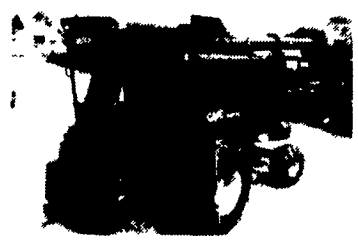
Case IH 1680 Combine, 1989 Yr., 631 Hrs., 30.5x32 & 14.9x24, AHHC, GL Monitor, Feeder Reverser (U6139)

LATE MODEL AXIAL FLOW COMBINES

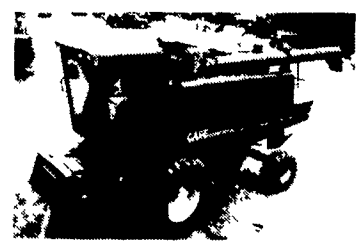
These combines were all built by Case IH after the merger in 1985. All are eligible for 5.9% financing for 4 years. You will get years of dependable service from one of these late model combines.



IH 1460, 1985, 2191 Hrs., 30.5x32 & 18.4x16.1 AC, AHHC, Spinrs, Chopr (U6238)



CIH 1680, 1986, 30.5x32 & 18.4x16.1 AC, AHHC, GL Monitor, Feedr Revsr, Reel to Grnd Chopr, Hyd. Fore & Aft (U6420)



CIH 1660, 1986, 1550 Hrs., 24.5x32; 18.4x16.1, AC, AHHC, GL Monitor, Spinrs, Feedr Revsr, Reel To Grnd, Rock Trap, Specialty Rotor, Chopper, 2 Spd. Hydro. (U6136)

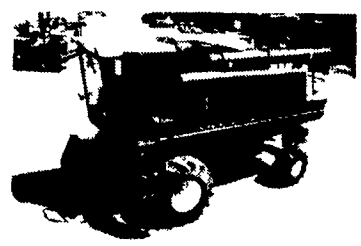
- Case IH 1660, 1987, 30.5Lx32 & 18.4x16.1 Tires, AC, AHHC (U6566)
- Case IH 1680, 1986, 30.5x32-New Tires, Mud Hog 4 WD, Grain Monitor, Conventional Rotor, Yield Monitor, AHHC, Chopper, Feeder Reverser, Reel To Ground, 2 Speed Hydro, 2911 Hrs. (U6438)

RECONDITIONED AXIAL FLOW COMBINES

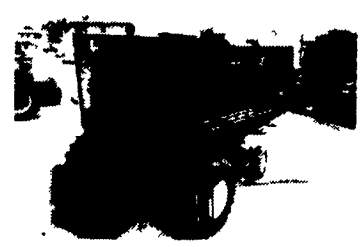
These combines have been, or are in the process of being, reconditioned by our combine service specialists. Once an axial flow combine has been reconditioned by Hoober mechanics, it will deliver years of dependable service to you. If you are looking for a machine to do 200 to 800 acres a year, one of these machines is the right choice.

- IH 1460, 1981 3000 Hrs., 28Lx26, AC, AHHC (U6454)

IH 1460, 1979, 3191 Hrs., 28Lx26 & 18.4x16 Tires, Overhauled Engine - 1990, Rebuilt Hydr. - 1989 (U6503)
$22,000



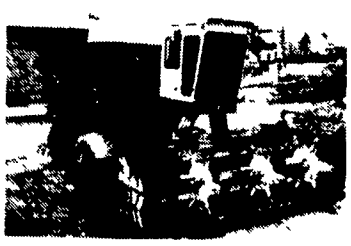
IH 1460, 1982, 28Lx26 & 18.4x16.1, AC, AHHC, Feedr Revsr, Spinrs (U6219)



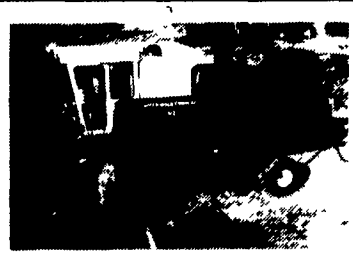
IH 1460, 1978, 4,179 Hrs., 28Lx26 & 10x16 AC, AHHC, Spinrs (U6444)

- IH 1480, 1981, 2804 Hrs., 4 WD, AHHC, G.L. Monitor, Yield Monitor, Chopper, Spinners, Feeder Revers., 30.5x32 & 16.9x24 Tires (U6439)

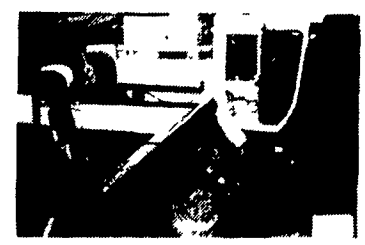
THESE COMBINES ALSO AVAILABLE AT 5.9% FINANCING FOR 48 MONTHS



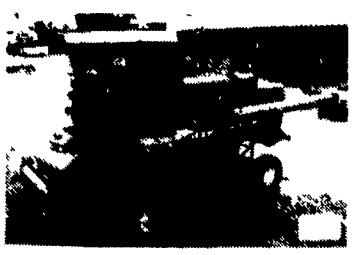
IH 715, 1976 Yr., Diesel Engine, Gear Trans. (U5763)



IH 915, 1976, 2800 Hrs., 28Lx26 & 11Lx16 Spinrs, Diesel Hydro (U5690)
~~Was $8,500~~
NOW $7,900



AC F2, 1979, 1041 Hrs., 23.1x26 & 11x16 AC, Spinrs, 434 Cornhead, 13' Platform (U5634)
~~Was $10,900~~
NOW $13,800



JD 4400, 1979, 2548 Hrs., 215-15' Flex Platform Variable Speed (U6545)
$22,000

- MF 850, 1981, 2150 Hrs., 28Lx26 & 14Lx16.1 Cab w/AC, Hydro, AHHC, Chopr, w/1163 Cornhead & 15' Flex Platform (U6470)
~~Was $32,500~~
NOW $29,500

- IH 915 1977 Cab, 28Lx26 Tires, 4WD Hydro, AHHC (U6516)
~~Was $9,900~~
NOW $8,500

- MF 550, 1980, 23.1x26 Diesel Hydro, 15' Flex Platform Chopr (U5733)
~~Was $16,950~~
NOW $12,800

- AC M2, 1980, 2,100 Hrs., 23.1x30 Hydro, AC, AHHC, Chopr, 630 Cornhd, 15' Pltfm (U6265)
~~Was $19,500~~
NOW $18,500

- JD 6600, 1874 Hrs., 28Lx26 & 9.5Lx20 Tires, Hydro, Chopper (U6571)

Serving Agriculture

50 YEARS

(717) 768-8231

HOOBER

C.B. HOOBER & SON INC.
INTERCOURSE, PA

case IH

case IH

Best Buys in

50th Anniversary/ Inventory Reduction SALE!! WHY??

Reason No. 1: CB Hoober & Son Inc. is celebrating 50 years in business serving the machinery needs of farmers in Lancaster County and Eastern PA.

Reason No. 2: 1991 has been our best-ever sales year for New and Used Equipment; so we need to reduce our inventory of Used Equipment trade-ins...

USED TRACTORS & UNILOADERS

Over 200 Horsepower & 4WD Models

JD 8630 1977 6,260 Hrs., 4 WD, 30 5x32 Cab w/AC, 3 Hyd Valves, 1000 PTO, Rated 225 HP (W6009)

JD 8560 1990 494 Hrs. 4WD 20 8x38 Cab w/AC, 3 Hyd Valves, Rated 202 HP (W6113) Was ~~$68,000~~ NOW $63,500

Steiger ST251 1979 3,414 Hrs 4 WD, 20 8x38, Cab w/AC, 3 Hyd Valves, 3 Pt. w/Quick Hitch, Rated 206 HP (W6155) $44,000

CIH 9130 1988, 967 Hrs. 4WD 18 4x38, Cab w/AC, 1000 PTO, 3 Pt Hitch, 4 Hyd. Valves, Steerable Frnt Axle, Rated 191 HP (W6085) Was ~~$69,500~~ NOW $63,500

130 to 200 Horsepower

CIH 7130 1988 849 Hrs MFD 20.8x42 & 16.9x28, Cab w/AC, 3 Hyd. Valves, 540 & 1000 PTO, Rated 172 HP (W6200) Factory Warranty Applies Till 3/31/93 Was ~~$65,000~~ NOW $62,000

CIH 7130 1988 267 Hrs. MFD 18.4x42 Duals & 16.9x28, Cab w/AC, 3 Hyd. Valves, 1000 PTO, Rated 172 HP (W6292) Factory Warranty Applies Till 5/17/93 Was ~~$65,000~~ NOW $62,000

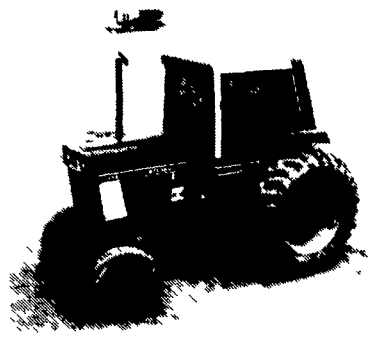
CIH 7120 1989 1,096 Hrs. MFD 20.8x38 & 16.9x28, Cab w/AC, 3 Hyd. Valves, 540 & 1000 PTO, Rated 151 HP (W6428) Factory Warranty Applies Till 12/31/94 Was ~~$52,000~~ NOW $50,800

CIH 7120 1989 725 Hrs MFD 18.4x42 & 14 9x28, Cab w/AC, 3 Hyd. Valves, 540 & 1000 PTO, Rated 151 HP (W6216) Factory Warranty Applies Till 12/31/94 Was ~~$54,800~~ NOW $52,800

CIH 7120 1988 2WD Cab w/AC Rated 151 HP (W6274) Factory Warranty Applies Till 2/24/94 Was ~~$48,000~~ NOW $44,600

IH 5488 1982 2WD 20.8x38, Rated 187 HP (W6435) $30,900

IH 5288 1981, 2,603 Hrs. 20 8x38 & 11x16, Cab w/AC, 3 Hyd. Valves, 1000 PTO, Rated 162 HP (W5999) Was ~~$26,900~~ NOW $24,900

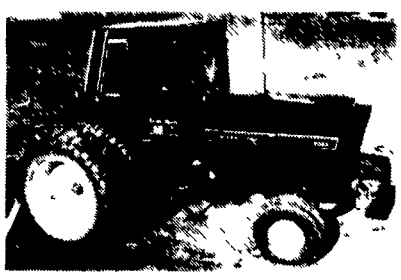


IH 1586, 1979, 20.8x38 & 11x16, Cab w/AC, 2 Hyd. Valves, 540 & 1000 PTO, Rated 161 HP (W5796) Was ~~$18,900~~ NOW $17,800

IH 1566 Diesel, 20.8x38 & 11Lx15 Tires, 2558 Hrs., 2 Valves, Rear Wh. Cab, Koyker K6 Loader, Paint Very Good, 161 HP (W6579)

IH 3588 1981 948 Hrs. 4 WD 18 4x38 Cab w/AC, 4 Hyd Valves, 1000 PTO, Rated 150 HP (W6436) Was ~~$23,500~~ NOW $22,000

IH 5088 1982 18.4x38 Duals, Cab w/AC, 4 Hyd Valves, Rated 136 HP (W6033) Was ~~$27,900~~ NOW $23,900



IH 5088, 1981, 2,653 Hrs. 18.4x38 & 14Lx16.1, 3 Hyd. Valves, 540 & 1000 PTO, Rated 136 HP (W5649) Was ~~$24,900~~ NOW $22,900

IH 1086 1981 2,897 Hrs 18 4x38 & 11.0x16, Cab w/AC, 2 Hyd. Valves, 540 & 1000 PTO, Rated 131 HP (W6426) Was ~~$20,500~~ NOW $18,900

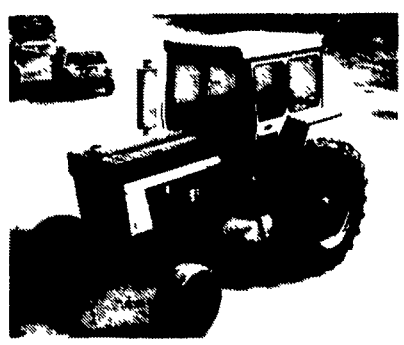
80 to 130 Horsepower

AC 8010, 1982, 5,000 Hrs. MFD Cab w/AC Rated 107 HP (W6457) Was ~~$16,500~~ NOW $15,900

AC 6080 1982, 3,205 Hrs. 18.4x38 & 9.5Lx15, Cab w/AC, 2WD, 2 Hyd. Valves, 540 PTO, Rated 83 HP (W6054) Was ~~$13,900~~ NOW $11,900

IH 1066 1972 5,008 Hrs. 20.8x38 & 10x16, Cab, TA, 540 & 1000 PTO, Rated 125 HP (W4038) Was ~~$10,500~~ NOW $8,900

IH 186 Hydro 1977 6,925 Hrs., 18.4x38 & 10x16, Cab w/AC, 3 Hyd. Valves, 540 & 1000 PTO, Rated 105 HP (W6244) Was ~~$18,800~~ NOW $17,900



IH 966, 1973, 5,787 Hrs. Diesel, 18.4x38, 2 Hyd. Valves, 540/1000 PTO, Rated 92 HP (W4945) Was ~~$10,965~~ NOW $8,900

IH 806 1966 4,500 Hrs., Diesel, 18.4x38, 2 Hyd. Valves, 3 Pt. Hitch, 540 & 1000 PTO, Rated 94 HP (W6389) Was ~~$7,500~~ NOW $6,800

IH 886 1977 6,280 Hrs., 18.4x34 & 10x16, Cab w/AC, 2 Hyd. Valves, 540 & 1000 PTO, TA, Rated 86 HP (W6449) Was ~~$14,900~~ NOW $12,800

Under 80 Horsepower

IH 706 1966 6,030 Hrs. Gas, 16.9x38 & 7.5x16, TA, 1 Hyd. Valve, 540 & 1000 PTO, 3 Pt. Hitch, Rated 74 HP (W6299) Was ~~$4,800~~ NOW $3,900

IH 884, 1982, 1,903 Hrs. MFD, TA, 18.4/15x30 & 11.2/10x24, 2 Hyd. Valves, 540 & 1000 PTO, Rated 73 HP (W6391) Was ~~$13,900~~ NOW $12,800

IH 544 1971, 5,092 Hrs. Diesel, 13.6x38 & 6.5x16, 1 Hyd. Valve, 540 PTO, Rated 53 HP (W6235) Was ~~$5,900~~ NOW $5,200

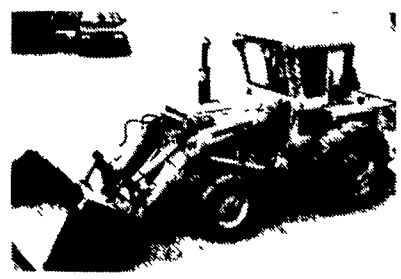
IH 584, 2,466 Hrs., 16.9x30 & 9.5x15, 1 Hyd. Valve, 540 PTO w/2250 Loader, Rated 52 HP (W6427) $13,500

IH Farmall M 1947, Gas, 540 PTO (W6089) Was ~~$1,600~~ NOW $1,275

JD 2440, 1979, 3,139 Hrs., 15.5x38 & 11x15, 1 Hyd. Valve, 540 PTO, Rated 60 HP (W5490) Was ~~$11,600~~ NOW $10,500

INDUSTRIAL EQUIP. & UNILOADERS

Case W14 1973 Articulated Wheel Loader 13.0x24, Cab w/AC, 1 25 Yd. Bucket (W5981)

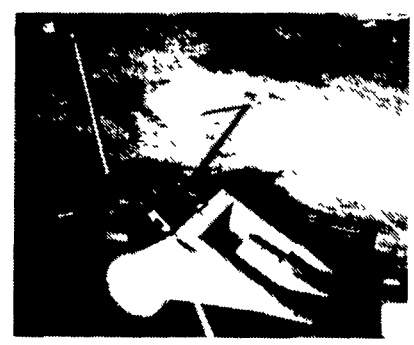


IH 3514 Industrial Loader, 1968 Hydro, Cab, 75" Bucket (W4936)

USED HAY & FORAGE

Hesston 4900 Big Baler (U6088) Was ~~$36,500~~ NOW $34,000

NH 315 Baler w/Bale Chute (U5178) Was ~~$3,500~~ NOW $2,400

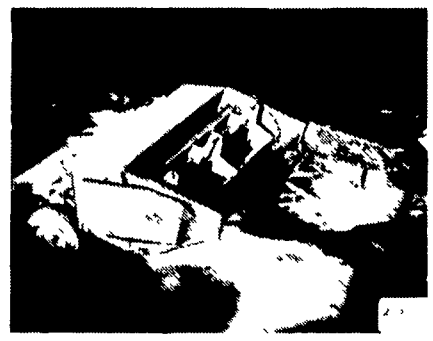


NI 325 Cornpicker w/314 Pull Type Sheller, 2 Row (U5670) Was ~~$2,000~~ NOW $1,950

JD Mower 15' (U6035) Was ~~$5,500~~ NOW $5,000

JD Model 1508 Flex Wing Mower, 1000 PTO, 15' Cut, Solid Tires (U5715) Was ~~$6,000~~ NOW $5,200

Woods Mower 20' (U5935) Was ~~$5,500~~ NOW $4,500



Hesston Model 1090 Mower-Cond., 9' Cut, 540 PTO (U5753) Was ~~$2,650~~ NOW $1,500

IH 1190 Mower Conditioner, 9' Cut (U6501)

(2) IH Model 35 Rakes w/Caster Wheels (U6197 & 6072) Were ~~$1,500~~ NOW $1,250

Hesston 6610D Windrower, 12' Cut, Steel Rolls, Cab w/AC Diesel Eng w/1724 Hrs. (U6055) Was ~~$12,000~~ NOW $10,300

case IH

Serving Agriculture 50 YEARS

(717) 768-8231

C.B. HOOBER INTERCOU

n Used Equipment

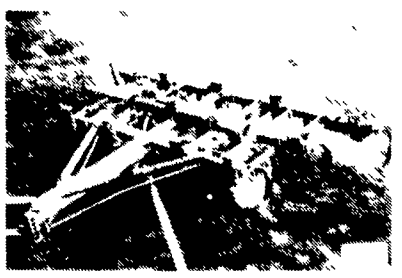
FARMER BENEFITS:

1. Excellent Pickings From Large Inventory
2. LOW PRICES
3. Hoober QUALITY SERVICE
4. LOW RATE FINANCING Or WAIVER OF FINANCE
   * 5.9% On Most Items

Reason No. 3: We can sacrifice price and sell our Trade-in Equipment below wholesale value in order to reduce our inventories by year-end.

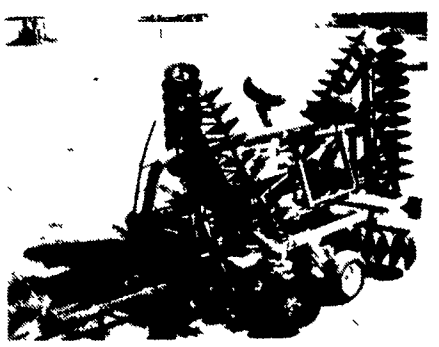
Reason No. 4: We stock New Equipment for all types of farm operations. We are lowering the price of this New Equipment which has been here more than 6 months.

USED TILLAGE



Ford 13 Shk. Chisel (T5573) Was ~~$1,750~~ NOW $1,235

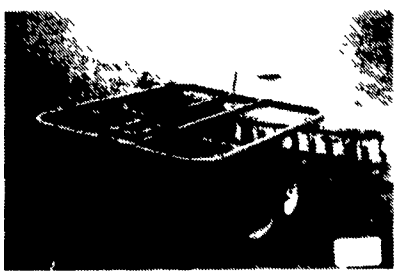
Sunflower Chisel, 21 Shank (T6353)
Brillion 21' Cultimulcher (T6584)
Brillion 12' Cultimulcher (T6551)
Brillion Field Cultivator, 22' Swath (T5193) Was ~~$3,800~~ NOW $1,700
Krause 4138 Field Cultivator, 35' Swath (T5936) Was ~~$9,500~~ NOW $8,500
Krause 4126 Field Cultivator, 28' Swath w/5 Bar Spike Tooth Drag, Spring Loaded C-Shanks (T6215) Was ~~$9,200~~ NOW $8,200
Wil-Rich Field Cultivator, 30' Swath (T6517) $5,500
IH 770 Offset Disc, 12' Cut, 10.5" Spacing (T6459) Was ~~$2,800~~ NOW $2,800
IH 490 Disc, 24'9" Spacing, 21½" Frnt., 20" Rear Blades (T6069) Was ~~$3,975~~ NOW $2,900
IH Offset Disc, 12' Cut, 20" Blades (T6004) Was ~~$3,500~~ NOW $2,850



JD 235 Disc, Flexwing 25' Cut, Cushion-Gang, Greaseable Brgs, New Blades, 9" Spacing (T5846) Was ~~$8,900~~ NOW $7,300

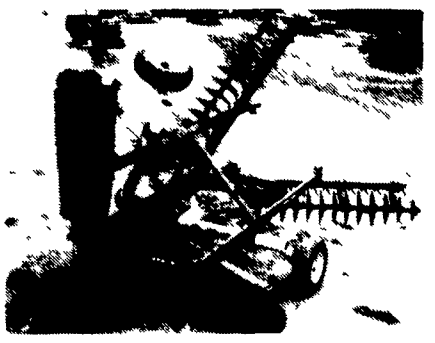
JD 220 Disc, Single-Fold, Flexwing, 18' Cut, 9" Spacing, Blades 20" FT & 21" RR, Scrapers (T6079) Was ~~$3,700~~ NOW $2,900

JD 210 Disc, 13" Cut, 9" Spacing, Cyl. & Hose, Blades FT 20" Notched & RR 20" Smooth (T6064) Was ~~$2,500~~ NOW $2,150



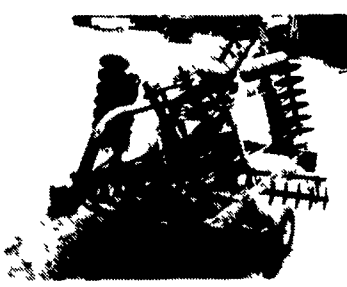
JD 210 Disc, 12.5' Cut, 9" Spacing (T6496) Was ~~$2,750~~ NOW $2,150

JD 1640 Disc 12' Cut, Heavy Duty, 11" Spacing (T6141) Was ~~$3,500~~ NOW $2,900
JD 9' Offset Disc, 20" Blades, New Paint, Hyd. Cyl. & Hose (T5847) Was ~~$1,400~~ NOW $1,000
Krause 2440 "Rockflex" Disc, 30' Cut, 9" Ft 10" Rr Spacing, Rockflex, Scrapers (T6170) Was ~~$16,000~~ NOW $14,800
Krause 2426 "Rockflex" Disc, 26' Cut, 18" Blades (T6131) Was ~~$4,900~~ NOW $4,500
Krause 2416 "Rockflex" Disc, 26' Cut, 9" Frt. & 10" Rr Spacing (T6495) Was ~~$15,800~~ NOW $14,500
Krause 2413 "Rockflex" Disc 23' Cut Blades Fr. 20", RR 22" (T5858) Was ~~$9,800~~ NOW $9,500
Krause 1925 "Rockflex" Disc, 21' Cut, 8" Spacing (T6497) $8,500

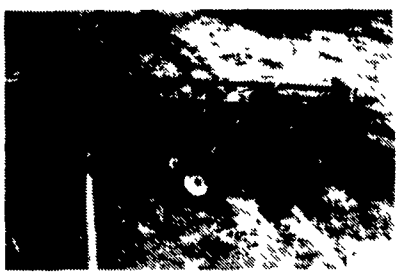


Krause 1588 "Rockflex" Disc 17.5' Cut Blades, 20" FT, 21" RR, Scrapers, Sealed Bearings (T5934) $5,900

Krause 1577 "Rockflex" Disc, New 22" Blades (T6583)
Krause 1428 "Rockflex" Disc, 25' Cut, 8" Spacing, Rockflex (T6343) Was ~~$4,500~~ NOW $3,300
Krause 1425 "Rockflex" Disc, 25' Cut, 8" Spacing (T4973) Was ~~$6,800~~ NOW $2,900
Miller Disc, 28' Cut, 9.5" Ft 10 5" Rr Spacing, Rockflex, Scrapers (T6160) Was ~~$8,500~~ NOW $6,675
Oliver 253 Disc, 13'6" Cut, 9" Spacing (T4968) Was ~~$1,450~~ NOW $750



JD 235 Disc, 23' Cut 9" Spacing, Double Fold (T4978) $2,900



JD 724 Field Finisher, Like New, 12' Cut, 19 Shanks w/5 Bar Tine, 15" Coulters, 7" Spacing, Walking Tandem (T5882) Was ~~$6,975~~ NOW $5,850

JD 400 Rotary Hoe, 22' Width, Hyd. Wings, Spring Trip (T6038) Was ~~$4,500~~ NOW $3,800
Dunham 28' Packer (T6453) Was ~~$4,900~~ NOW $4,600
Brady Chisel Plow, 14' (T6483) Was ~~$2,800~~ NOW $1,900
Glencoe Chisel Plow, 9 Shank, Coulters In Good Condition (T6587)
JD 2500 Plow, 7x18" Bottoms, Auto Reset, Coulters (T6320) Was ~~$5,500~~ NOW $4,500
IH 710 Plow, Auto-Reset 5-18" Bottom Coulters, Gauge Wheels (T5785) Was ~~$3,750~~ NOW $3,575
IH 165 Rollover Plow, 5F-16" Like New (T5982) Was ~~$5,800~~ NOW $5,200
Case IH Vibra Shank, 12.5' w/Buster Bar & Rear Hitch (T6520) $1,800

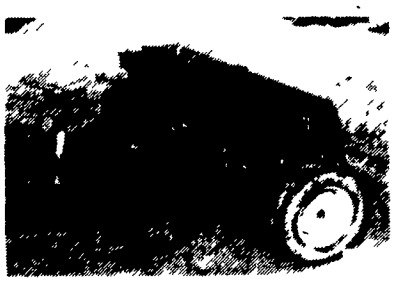
MISCELLANEOUS

Steiger Dozer Blade, 13' Wide, 50" High (W5804)
Jerr-Dan 505 Header Cart (U5593)
FMC 25 RCTC Sprayer w/500 Gallon Tank, 30 GPM Pump (V6177) Was ~~$12,900~~ NOW $9,600
FMC Trailer Sprayer w/8' Boom, 6 HP Kohler Engine, 150 Gallon Tank (V5959) Was ~~$1,250~~ NOW $800
John Bean 400 Gallon Sprayer, Trailer 35 GPM Pump, Dual Agitator, 40' Boom (V6090) $1,500
United 6 Ton Fertilizer Spreader, Tandem Axle w/11Lx15 Tires (V6134) Was ~~$5,900~~ NOW $5,500
Kuker Saddle Tanks, 200 Gal. Each w/Frame & Hoses (V6034)
Zimmerman 260 Gal. Saddle Tanks, Upright (V5845)

USED PLANTERS & DRILLS

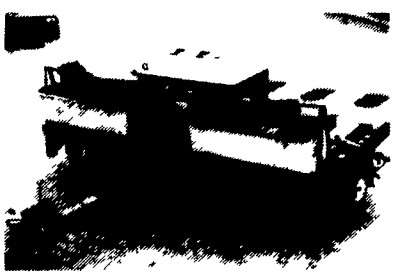
Great Plains 12' No-Till Drill, Grass Seed Attach, 17" Coulters (V5376)

Great Plains 14' Drill, No-Till Coulters w/ Double Press Wheels (V5953) $8,200



IH 5100 Drill, 21x7, DD (V4567) Was ~~$2,800~~ NOW $1,900

IH 5100 Drill, 24x6, DD Openers (V6500)
IH 5100 Drill, 20x6 Press Wheels (V6493) Was ~~$4,500~~ NOW $4,200
Krause 5213 Drill, 7½" Spacing, 13" No-Til Coulters w/Cylinders, Hoses, Rubber Press Whls (V6135) Was ~~$7,900~~ NOW $7,500
Haybuster 107 No-Till Drill, 10' Offset DD Openrs (Vermeer) (V6430) Was ~~$6,500~~ NOW $6,000
Black Machine Planter 12 RN w/13R Bean Planter, Very Good Condition (V6062) Was ~~$22,900~~ NOW $18,900
IH 800 Planter 6 Row, 30" Liquid Fert., Insecticide Units, Hyd Markers (V6220) Was ~~$8,500~~ NOW $6,900



IH 800 Planter 6R Narrow Fert. w/Cross Auger, Insecticide Hoppers (V5035) Was ~~$6,355~~ NOW $3,900

JD 7000 Planter 6-30" Rows, Unit Mounted, No Til Coulters, Liq Fert w/Yetter Openers, Insecticide Units (V6119) Was ~~$7,500~~ NOW $6,700
NI 9000 Planter 6-30" Row, Kinze Planter Units, Liq. Fert. w/Demco Pump, No-Til Coulters (V5863) Was ~~$8,975~~ NOW $7,900

SPECIAL LOW, LOW PRICES FOR NO TRADE!

HOOBER & SON INC.
INTERCOURSE, PA

Authorized UPS Station

VISA

case IH

50TH Anniversary/Inventory Reduction

SALE! SALE!

NEW CASE IH EQUIPMENT SPECIALLY PRICED!

HAY/FORAGE EQUIPMENT

5.9% Financing For Up To 48 Mo. AND Waiver Of Finance Until 5/1/92

Case IH (8610) Bale Processor, Processes & Feeds Round Bales, F5382 Was ~~$11,351~~ NOW $9,250
Case IH (8440) Round Baler, Makes Medium/Small Bales, F5381 Was ~~$12,101~~, NOW $8,475
Case IH (8420) Baler, Makes Small Round Bales, F5658 Was ~~$8,546~~ NOW $6,625
Farmco (22') Balewagon, Square Tube Sides, 10' Ton, S5375 Was ~~$2,625~~ NOW $2,150
Farmco (18') Balewagon, Square Tube Sides, 8' Hig, S5236 Was ~~$2,195~~ NOW $1,825
Case IH (8330) Mower-Conditioner, Pull-Type, Stub Guards, F3817 Was ~~$10,603~~ NOW $7,400

PLANTERS/DRILLS

8.9% Financing For Up To 48 Mo. OR Waiver Of Finance To 5/1/92

Case IH (5300-18) Drill, Soybean Special, Depth PR Wheels, 10' Drill, E5688 Was ~~$8,123~~ NOW $7,175
Case IH (5300-24) Drill, Soybean Special, Depth PR Wheels, 12' Drill, E5278 Was ~~$9,263~~ NOW $7,975
Case IH (5300-24) Drill, Soybean Special, Depth PR Wheels, 12' Drill, E5276 Was ~~$9,268~~ NOW $7,975
Case IH (F/5100) Drill/Hitch, Duplex Hitch For (2) 5300, E4659 Was ~~$4,091~~ NOW $3,175
Case IH (900-8RN) Cyclo Planter, 8R, 30", Folding Hitch P 13' Transport, Insecticide, E4970 Was ~~$25,551~~ NOW $20,800

TRACTORS

5.9% Financing For Up To 60 Mo. OR Waiver Of Finance For 6 Mo.

Case IH (2250) Loader, Fits 84, 85 Series Tractor, B4759 Was ~~$3,497~~ NOW $3,000
Case IH (2250) Loader, Fits 84, 85 Series Tractor, B4761 Was ~~$3,497~~ NOW $3,000
Case IH (2255) Loader, Fits 84, 85 MFC, Or Cab Tractor, B4767 Was ~~$4,092~~ NOW $3,300
Case IH (510) Loader, Fits 5130 Or 5140 Maxxums, B5030 Was ~~$5,083~~ NOW $3,950
Case IH (2255) Loader, Fits 84, 85 MFC, Or Cab TR, B4769 Was ~~$3,741~~ NOW $3,300
Case IH (2250) Loader, Fits 84, 85 Series Tractor, B4763 Was ~~$3,497~~ NOW $3,000
Case IH (510) Loader, Fits 5130 Or 5140 Maxxums, B4905 Was ~~$4,853~~ NOW $3,950
Case IH (5130 MFD) Tractor, Maxxum, 87 HP, Cab, Demo, A5546 **Call For Price.**
Case IH (7110-2W) Tractor, Magnum, 140 HP, Demo, A5835 **Call For Price.**

TILLAGE EQUIPMENT

8.9% Financing For Up To 48 Mo. OR Waiver Of Finance To 5/1/92

Case IH (144/265) Cultivator, 1 Row, Fits 265 Tractor, B4329 Was ~~$1,290~~ NOW $650

Case IH (183) Cultivator, 6R, 30", 31 Vibra-Tine SH, D5500 Was ~~$2,904~~ NOW $2,250

OTHER NEW EQUIPMENT SPECIALLY PRICED

KRAUSE TILLAGE

Krause (2889) Slicer Chisel, 12', 9 Shank, Spring Reset Adjustable Slicers, P5471 Was ~~$11,053~~ NOW $8,875

Krause (4517A) Slicer Chisel, 23', 17 Shank, Spring Reset Flat-Fold, Walking Tandems, P5582 Was ~~$22,960~~ NOW $18,700

Krause (2889) Slicer Chisel, 12', 9 Shank, Spring Reset Adjustable Slicers, P5472 Was ~~$11,360~~ NOW $8,875

Krause (2244A) Disc, 13'9" Cut, Rockflex, Field Ready, 9" Spacing, 22" Blades, P5392 Was ~~$8,683~~ NOW $6,500

Krause (2242A) Disc, 13'9" Cut, Rockflex, Field Ready, 9" Spacing, 22" Blades, P5385 Was ~~$8,288~~ NOW $6,500

Krause (4226) Field Cultivator, 26', Flex-Wing, 46 K-Tine Sweeps, 3 Bar Spike Finisher, P5024 Was ~~$13,302~~ NOW $10,800

Krause (4120) Field Cultivator, 26', Flex-Wing, 46 K-Tine Sweeps, 3 Bar Spike Finisher, P4534 Was ~~$11,397~~ NOW $8,800

Krause (3112A) Landsman, 12' Combination Tillage K-Tines, 5-Bar Spike Rear, P2108 Was ~~$8,085~~ NOW $4,900

DMI TILLAGE

DMI (20') Crumbler, 20' Reel Packer, Hyd. Fold, R3662.

FMC SPRAYERS

FMC (DM) Sprayer, 300 G Tank, 20 GPM Pump, Eng., Fiberglass Tank, Skid, Q5717 Was ~~$4,838~~ NOW $3,975

RHINO MOWERS

Rhino (SR15) Mower, Bat-Wing Cutter, 15' Cut, PTO, Laminated Wheels, S4478 Was ~~$10,409~~ NOW $8,300
Rhino (SE15) Mower, Bat-Wing Grass Mower, 15' Cut, 540 PTO, Laminated Tires, S5404 Was ~~$9,779~~ NOW $7,800
Rhino (SR15) Mower, Bat-Wing Cutter, 15' Cut, PTO, Laminated Wheels, Hyd. Level Lift, S4628 Was ~~$11,625~~ NOW $9,200
Rhino (SE15) Mower, Bat-Wing Grass Mower, 15' Cut, 540 PTO, Laminated Tires, S5405 Was ~~$9,560~~ NOW $7,800

BRILLION PACKERS

Brillion (19') Packer, 19' X-Fold, Gray-Iron Whe. @ Ductile Price, Duals, R5348 Was ~~$8,057~~ NOW $6,175

Brillion (5') Grass Seeder, 5', 3 Pt. Grass Seeder, R4911 Was ~~$2,405~~ NOW $1,725

MISCELLANEOUS

Krause (5213N) Drill, No-Til, 13' Seeding Width 13' Transport Width N4391 Was ~~$20,127~~ NOW $13,200
Krause (5210N) Drill, No-Til, 10' Seeding Width 10' Transport Width N4369 Was ~~$15,854~~ NOW $10,600
Great Plains (10') Drill, 10' No-Til, End-Wheel, R5432 Was ~~$13,108~~ NOW $10,500
Krause (5213N) Drill, No-Til, 13' Seeding Width 13' Transport Width, N4421 Was ~~$19,541~~ NOW $13,200
Koyker (K6) Loader, Heavy-Duty, Fits All 66, Series IH, Lift Up To 4500 Lb., R2023 Was ~~$5,200~~ NOW $2,500
Case IH (80) Snow Blower, 86" Wide, Hyd. Chute, 540, H4866 Was ~~$2,446~~ NOW $1,875
Case IH (80) Snow Blower, 86" Wide, Hyd. Chute, 540, H4867 Was ~~$2,446~~ NOW $1,875

Serving Agriculture 50 YEARS

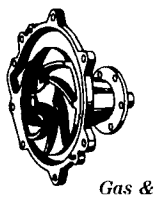
(717) 768-8231

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

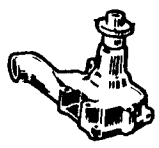
case IH

case IH

Spring Garden Repair



Isaac S. Stoltzfus
145 Spring Garden Road
Kinzers, PA 17535



Gas & Diesel Engine Rebuilding
Cast & Aluminum Head Rebuilding & Welding
Block Boring & Sleeving
Flywheel Grinding
Engine Parts
Tractor Pistons & Sleeve Kits
Rebuilt Tractor Heads
New & Rebuilt Water Pumps

WISCONSIN ENGINES

Liquid Manure Pumps
Portable & Stationary

AVCO VM Diesel

MILLER'S REPAIR

1 Mile North of Bird In Hand
8 Miles East of Lancaster
Ph. 717-656-6109

DISCONTINUING FARMING

Exceptionally Clean, Shed Kept Late Model Farm Equipment

Case IH 5100 Soybean Special, 20x6 grassbox, no fert., packer wheels, less than 200 acres
AC 600 4 Row No-Till Planter, 30", dry fert., insect.
Vicon PS402 Fertilizer Spreader, 3 PH, 950 LB. Cap.
NH 316 Baler w/70 thrower, less than 7500 bales
(2) McCurdy 217 bu. gravity boxes, 10 and 12 ton Kory gear, adj. tongues
Zimmerman 36' hay & corn elevator, 1½ HP
NH 353 grinder mixer, like new
Fahr 2 star tedder, PTO, 9'
(2) 16' Hay wagons on 10 ton gear, flotation tires, adj. tongue
Pittsburgh, 12' Transport Disk w/cyl.
Brillion 12' Cultipacker, 4" axle
12' Bin Sweep Auger, ¾ HP Motor
Allied 51'6" Transport Auger, PTO Driven
JD 145 4x16" Plows, Side Hill Hitch
Century 300 Gal. Sprayer w/10' Booms, PTO
NI 325 2RN Picker w/8 roll bed, nice, sheller also avail.
MF 165D multi power, w/Dunham Lehr loader, 1700 hrs.
1952 8N Ford w/6' Hyd. Snowplow, 8' Disc, 2x14 Plows 14", Rear blade, 5' Woods mower, chains, $4,000, Or Sell Individually

717/966-1561

FOR SALE-FARM MACHINERY

New Holland Speed Rower with New Ford Engine, Field Ready.....$3,000
New Holland Speed Rower with Wisconsin Engine - Fair Shape.....$2,500
14 ft. Flex Head from Small Grain - Fits Uni-System 709 & 802.....$5,000
Combine Harvester Unit for Uni-System, Good Shape.....$5,000
John Deere 4219D Engine - Completely Rebuilt.....$2,500
(3) Hamachek Combines, TD 12, for Parts or Can be made field Ready (Each $2,000).....$4,000
Large Wood Burning Stove with Blower & Double Stainless Pipe - Used One Season Like New.....$700

WHITEFORD PACKING CO., INC.
2419 Whiteford Rd.
Whiteford, MD 21160
301/452-8133

case IH

NEW TRACTORS & EQUIPMENT

Case-IH 1120 MFD Hydro
Case-IH 595, 2WD
Case-IH 695 MFD
Case-IH 995, 85 HP
Case-IH 5120, MFD, 77 HP
Case-IH 7110, 2WD w/Cab
Case-IH 4500, VS Field Cult.
Case-IH 5710 Trail Chisel Plow
Case-IH 8420 Round Baler
Case-IH 8530 Sq. Baler w/Thro.
Case-IH 475 12' Disk Har.
Case-IH 5300 16x7 Drill
Case-IH 5300 20x6 drill
Case-IH 5300 24x6 drill
Case-IH 2250 Loader
Case-IH 3309 Disc Mower/Cond.
Case-IH 860 Hay Rake, Gr. Dr.
Case-IH 8330 Mower/Cond., 9'
Case-IH 600 Forage Blower
Case-IH 781 Harv. w/Hds.

USED TRACTORS & EQUIPMENT

Case-IH 2096 w/Cab (1200 Hrs)	$26,500	Pitts 12' Field Cult	$ 975
AC 6080 80HP Tractor	$11,500	IH 10' Cultipacker	$ 350
IH 1066 (2159 Hrs.) Nice	$15,000	IH 350 Disk, 10½ '	$ 1,200
IH 684 RC (1981) Tractor	$10,000	IH 510 5F 18" Plow	$ 1,150
Case 1190 (1983, 660 Hrs.)	$ 9,500	IH 550 5F 16" Plow	$ 1,250
IH 234 Hyd. 4WD w/Blade	$ 6,600	IH 411 4F 16" 2PT Plow	$ 500
Case 310 w/Loader	$ 3,500	IH 800 6R Air Planter	$ 6,250
IH F-656 G	$ 4,500	IH 1190 Mower/Cond. (Nice)	$ 5,350
IH 574 D, RC	$ 7,150	Ont. 13x7 SD Drill	$ 650
IH W-4 Tractor	$ 1,850	Gehl FB99 Blower	$ 1,250
IH F-H Tractor	$ 950	IH 35 Hay Rake (Real Nice)	$ 1,850
IH F-BN Tractor	$ 1,150	IH 550 Spreader	$ 850
JD 6500 Forage Blower	$ 950	Gehl 2R Wide-Narr Snapper Head (600-700-800 Harv)	$ 1,500
NI 270, 7' Cut/Cond	$ 1,250	AC 600 4R Planter	$ 1,400
NH 479 Haybine	$ 1,350	Cagle 500 Gal. Sprayer	$ 2,000
IH 430 Baler w/Thrower	$ 1,850	Gehl 309, 912 Gal Spreader	$ 3,250
IH 710 5F 16" Plow w/Cyl.	$ 1,350	IH 82 Pull Combine	$ 2,150
IH 130 Spreader	$ 650		

MIFFLINBURG FARM SUPPLY, INC.

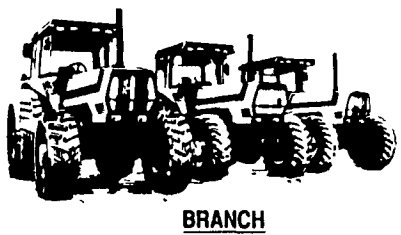
Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

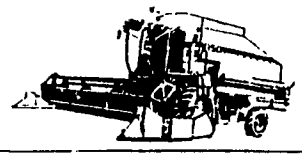
case IH

C.J. WONSIDLER BROS.

DEUTZ ALLIS

DEUTZ ALLIS





BRANCH

Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 AM-5:00 PM
Sat. 7:30 AM-12:30 PM

*** 3 LOCATIONS ***

Trumbauersville to Finland Rd.
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 AM-5:00 PM
6:00 PM-9 PM
Sat. 7:30 AM-4:00 PM

BRANCH

Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri 7:30 AM-5:00 PM
Sat. 7:30 AM-12:30 PM

TRACTORS

AC 6060 D, w/Ldr., Excellent
AC 6080 D, Excellent
AC 7060 D w/Cab, Air And Heat
AC 185 D, Low Hours
AC 160 D, Excellent
AC WD45
AC WD
Ford 8N
Ford 800 w/Front-End Loader And Backhoe
MF 1150D w/Cab
JD 3010 D
JD 60
White 105 D, Excellent
Oliver 1850D
Oliver 1600D
Oliver 550
Case IH 574D
Case 500
Case 70 Front-End Loader w/8' Bucket, Like New!
Bobcat 743 Skid Steer Loader
Case 1835 C Skid Loader, Like New, Low Hours

COMBINES

(2) (1978) AC Gleaner M2 D w/Cab Air, 15' Grain & 630 Corn Heads
AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
AC Gleaner K w/10' Grain & 238 Corn Head
AC Gleaner E w/Cab, 10' Grain And 238 Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 4400 D Combine w/13' Grain And 438 Corn Head
IH 815 w/Cab, Air, Heat, M810 15' Grain Head, M863 Corn Head
NH 975 Gas w/Cab & Both Heads
NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent!
NI 323 1-Row Picker, Excellent!
NI 324 2-Row Picker
AC 630 Corn Head For N Or R Series Combines

TILLAGE

AC 2000 6-Bottom Plow, On Land
JD 5B Spring Trip Plow
(2) MF 4B 3 Pt. Plow
JD 1000 12' Disc w/Trans. Harrow
JD 17 Disc Grain Drill
AC 600 Air Champ Planter 6-30" Rows
AC 600 Planters, 4-30" & 4-38" Rows

MANURE SPREADERS

NH 791 370 BU, Good
NH 675 w/Endgate, 300 BU.
NH 518, 220 BU.
NI 214, Liq. Pan, 210 BU., A-1!

MISC.

(2) Weaverline 330 Silage Cart
NH 352 Grinder/Mixer, Excel!
NH 357 Grinder/Mixer, Excel!
NH 358 Grinder/Mixer w/Scales, Low Hrs
Gehl Grinder/Mixer
Grain Chief 400 Bu. Dryer, PTO Drive

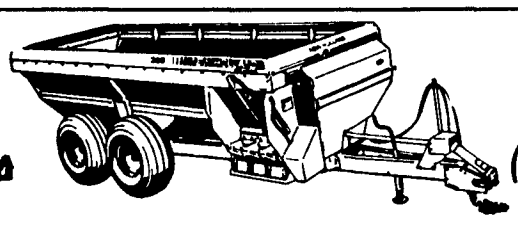
HAY TOOLS

JD 1209 Haybine
(2) NH 489 Haybine
(2) HESSTON 1014 Hay Conditioner
JD 346 Wire Baler
IH 2400 Round Baler
NH 276 Baler w/Kicker
NH 310 Baler w/Kicker
NH 273 Baler w/Kicker
NH 275 Baler w/Kicker
NH 320 Baler w/Wire Tie
(2) Grimm Ground Driven Tedder
Vicon 165, 5½ ' Disk Mower, EXCEL!

FORAGE HARVESTERS

NH 1880 Hydrostatic Drive w/P U And 2 Row Corn Head
NI 767 Self-Propelled w/702 Power Unit And 238 Corn Head
NH 28 Forage Blower
Gehl 660 Forage Blower
AC 63 Forage Blower
NH 717 Harvester w/Pickup And Cornheads
JD 35 Harvester w/Pickup And Cornheads
770 1 Row Snapper Head For NH Choppers

NEW IDEA



TRUCKLOAD SALE

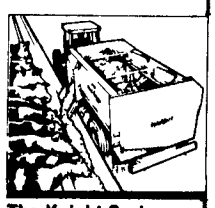
On 90 B.U. To 400 B.U.

(New) New Holland And New Idea Manure Spreaders

"Save Hundreds Of Dollars!"

Ford FORD NEW HOLLAND

HOW TO MAKE SHORT WORK OUT OF MIXING LONG HAY.

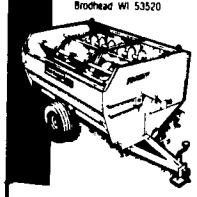


The Knight Series 2000 Reel Auggie® blends long dry hay into a TMR faster than other mixers.

- Blends long stem dry hay in a TMR ration
- Patented reel design reduces dead spots and compaction
- Mixes faster with less force and pressure for longer machine life and a more palatable ration
- Available in tow truck and stationary models
- Mixing capacities from 105 to 390 cu ft

See this Knight dealer

KNIGHT Manufacturing Corp
Brodhead WI 53520



MILLCREEK FENCE & FARM SYSTEMS

2285 Old Philadelphia Pike
Lancaster, PA 17602
(717) 396-8987
Best Time To Call
7-7 30 AM Or
Leave Message

TRACTORS

Oliver 1850 diesel, w/3 speed, good condition & rubber
MF Super 90 gas $2,200
MF 1080 diesel
MF 180 diesel $3,700
MF 180 diesel, good condition
MF 35 gas tractor

EQUIPMENT

JD 8200 grain drill, 14x7, nice
Bush Hog 7 tooth chisel plow, high clearance
MF 880 5x16 spring reset plow
14' JD cultipacker, late model
9' Brillion cultipacker
12' Brillion packer w/wheels
12' Dunham packer
Fox forage wagon 16' w/tandem axle gear
Gravity bin wagon and Large gravity bin
IH 14' 3 pth cultivator
Used Brillion cultipacker parts

MF Tractor Parts Dismantling: 20, 30, 35, 40, 50, 65, 85, 90, 150, 165, 175, 178, 180, 1080, 1100, 1130, 1135, 1150 w/cab

NOLT'S EQUIPMENT
403 Centerville Rd., Newville, PA 17241
(717) 776-6242 No Sunday Calls
No Out-Of-State Personal Checks

USED TRACTORS

We Have JD 4020 Pedal Tractors and JD 70 Collector Editions

Ford 8N $1,650
JD 730 standard, diesel, electric, rockshaft, PTO, runs good .... SOLD $3,000
Oliver 550 gas, good rubber, needs steering work $2,000
Oliver 440, 3 Point ..... ~~$2,800~~ $2,500
JD 620 3-Point $3,250
JD 530, Flat Top Fenders, 3PT. $3,500
JD Square WF For 2 Cyl. Tractors $1,000

Selling Parts Off Of The Following JD Tractors:
A, B, G, GM, H, 70, 620, 820, 430, 3010, 4010, 4020, **ALSO ENGINE PARTS:** 2030, 2840, 4430, etc.

FAHNESTOCK FARM SERVICE
435 S. Race St.
Myerstown, PA 17067
717-866-7066

USED EQUIPMENT

MC 660 Corn Dryer 3PH Motor, Shed Kept
NH 469 Haybine
NH 477 Haybine
JD 3 point rake
NH 256 Rake
Allis Chalmers XT190 III
NH 791 manure spreader
NH TR96 combine w/heads, 1300 hrs.
JD 6620 Side Hill Combine w/Head, 4WD
NH Crop 8 Wagon (1)
250 bu. cap gravity wagon w/hyd. auger running gear
NI 1R 325 corn picker
NH 358 grinder mixer
NH 357 grinder mixer
NH 311 Baler
DA D 1006 Tractor
1740 Case Skid Loader (new engine)
Case 480-E 4WD Loader
JD 350 dozer, ex. condition
Woods 121 3 pt. Mower, excellent cond.
7R Glenco cultivators, 3 pt.
21' Massey disc
WF 281 disc 12'8"

"Give Us A Try Before You Buy"

J. DAVID MULLINIX & SONS, INC.
14420 Howard Rd., Dayton, MD 21036
Tel. (301) 442-2688
Tel. (301) 489-4363

CHARLES S. SNYDER, INC.
FORD NEW HOLLAND
ROUTE 3 ON ROUTE 443
TAMAQUA, PA. 18252
PHONE: 717-386-5945
MON. THRU FRI. 8:00 A.M. TO 5:00 P.M.
SAT. 8:00 A.M. TO 12:00
SHIP PARTS UPS DAILY!

COMBINES

NH TR85 15' Flex Head 4WD

USED TRACTORS

Ford 5610 2/W, 418 Hrs.
Ford 5610 2/W, 600 hrs.
Ford 1710 4/W, SST, 245 Hrs.
Ford 7610 2/W D.P. 1850
7710 Cab 4/w, 250 Hrs.
2- Ford 8N
1210 4WD Loader & Backhoe, ARPS
Ford 7000, 4420 Hrs.
Ford 4000 Gas SU, 3689 Hrs.
Oliver 1755 w/Cab, 3062 Hrs.
Ford 900 2 Row Picker
Ford 9700 2/W Cab, 4659 Hrs.
Ford 800 Gas 5-Speed
Ford 3000 w/Loader 8 Speed
Farmall 340 w/Snow Plow
Case 235 4/WD w/Loader
Kubota B6100 2/WD w/Mower
Oliver 77 w/2 Row NI Picker #319

USED INDUSTRIAL TRACTORS

Ford 455 2/W Cab And Hoe, 230 Hrs.
Ford 555 1979 2W ROPS, New Hoe, 1574 Hrs.
Ford 555 1980 2/W ROPS, 4 Lever, 1638 Hrs.
NH 781 Skid Loader, Deutz Motor, Boom Hydro, 2583 Hrs.
NH 775 Skid Loader, Wisc. Engine, 850 Hrs.
NH L425 Skid Loader Exc.
785 Skid Loader, 1900 Hrs.

HAY & FORAGE

Pequea Hay Tedder
NH 56 Rubber Tooth Rake
Ford 532 Baler
NH 1495 Haybine, Diesel, Hydro.
NH 489 Haybine, New Rolls
320 Baler w/Thrower
273 Baler
NH 426 Baler w/Thrower
283 Baler w/Thrower
NH 311 Baler w/Thrower Exc.
MH #72 Combine w/Grain Head

TILLAGE

Ford 140, 5 Bottom, 16" Cushion Trip
Ford 101, 3 Bottom; 14" Plow
Ford 145, 3 Bottom, 18" Rollover Plow
Ford 145, 2 Bottom, 16" Rollover Plow
Brillion 14' Packer
Ferguson 2 Bottom 14" Plow

MISCELLANEOUS

8000 Or 9000 Safe Guard Cab
6600 Or 7600 Royal Cab
Ford 768 Loader
Ford 727 Loader
NH 680 Spreader (New Chain)
514 NH Spreader

Excellent Ford Tractors

8700, cab, air, DP, weights, radial tires, 2,500 hrs.
7610 II, 4WD, syncro w/DP, triple remotes, weights, radial tires, 105 hrs., factory warranty
5610, DP, 18.4x30, 1,218 hrs., 1 owner
7600, DP, dual hyd., weights, 2,700 hrs.
5000, dsl., dual power, 540 & 1000, 1973 model
4610 II, 4WD, syncro trans., dual pumps, dual hydraulics w/Ford QT loader, 750 hrs., 1 owner
4610, syncro trans., dual hyd., 1,100 hrs.
4610, 8 spd., 13.6x38, 2,300 hrs., 1 owner
4600, dsl., 8 speed, 16.9x30, 2900 hrs., 1 owner
4600 SU, dsl., 8 spd., 14.9x28, power adjust
4000, dsl., 8 spd., 1968 model w/Dunham loader
2910 II, 8 spd SOLD remotes, ind. PTO, PS
Coming In... 3600 diesel, 2,500 hrs.

Equipment

Bush Hog 2400 QT loader w/valve, bucket & forks, Ford mounting brackets
Dunham loader w/valve & bucket, brackets for 2000 or 3000 & 4000 SU
NH 144 windrow inverter
Royal Guardian cab w/heat, fits Ford 5000 thru 7610

All Tractors Tested On Our Farms.

Burkholder Bros.
Lebanon, PA
717-272-2352 717-949-2123

SPECIAL OF THE WEEK

IH 1086, Cab & Air, 4,006 Hrs., Good Cond.
$11,500

JD 2550, 4x4 w/hi & low	$15,000
JD 2030	$ 5,200
JD 1530 w/hi-low	$ 5,500
IH 1086, cab & air	$11,500
IH 1066	$ 6,500
IH 856	$ 5,500
IH 686	$ 8,250
MF 2775, cab, air & duals	$11,500
MF 1105, cab & air	$ 8,000
MF 1100	$ 4,500
MF 1085	$ 6,500
MF 294, 4x4 w/loader	$10,500
MF 285, new overhaul	$ 7,900
AC 200 w/cab & air	$ 5,500
Deutz DX160, 4x4, cab & air	$14,500
Deutz DX110, 4x4 w/cab & air	$ 8,500
Deutz 6206 w/Loader	$ 6,500
Deutz 4507	$ 5,500
IH Hydro 70	$ 4,900
Minn. Moline G900	$ 3,500
MF 232 loader for compact	$ 1,500
MF 1017 backhoe for compact	$ 2,500
JD 450C loader backhoe	$14,000
Brady 16 & 18 hydraulic fold field cultivator	$ 1,200
IH 4X roll-over plow	$ 1,500
JD 4420 diesel combine, 1,486 hrs., 216 flex head & chopper, good cond.	$23,500
JD 443 corn head	$ 4,500
MF 43 corn head	$ 1,900
MF 20' flex head	$ 1,900
Ford 6 btm. on land hitch auto. reset plow	$ 2,500
JD 111 10' disc	$ 1,900
(6) Parker gravity wagons	$800 to $ 1,800
Deutz Allis disc mower	$ 2,000
10', 12' & 14' cultipackers	$500 to $ 900
Dunham 34' rock flex wing disc	$ 4,800
Landoll 12' soil finisher	$ 3,500
Taylorway 7' soil saver	$ 3,900
MF 18.4x38 & 20.8x38 axle duals	$ 800
IH, JD & MF front end weights	$ 35

Available For Rent
5 or 7 tooth auto. reset subsoiler

Financing Available

L & M BURKHOLDER
Between Brownstown & Rothsville
Ephrata, PA
717-859-2960 717-859-2712
Shop 717-859-6616

JOHN DEERE

GOOD USED MISCELLANEOUS TRACTORS

Mitsubishi-Satoh Model S650G, 27 Hp., 6 Spd. H.L., 3 Pt. Hitch, 519 Hrs. Diamond Tread Tires
Ford 860, Low Hours
Ford Jubilee Tractor
JD 4040 w/4 Post Roll Guard, Power Shift — 2885 Hrs., Nice!
Int. 884 w/2250 Loader
Int. 154 Cub Lo-Boy w/Mower
JD 2440 w/Loader
JD 2555, MFWD w/Cab & Air, 600 Hrs., Exc. Cond. — Snow Plow Also Available!

USED MISCELLANEOUS EQUIPMENT

Woods 121 3 Pt. Rotary Cutter
JD 709 Pull-Type Rotary Mower
JD 1209 Mower Cond. w/New Rolls
JD 145H 5-Bot. 16" Trip Plow — $700 As Is
JD 1600 10-Ft. 3-Pt. Chisel Plow
JD 346 Baler w/30 Ejector
JD 2-Row Potato Digger
3 Pt. Plows — 1, 2, 3 & 4 Bottom
Late Model Grain Tables For 6600 Series Combines
JD 444 Cornheads
AC 16 Ft. Wing Fold Disk, On Rubber
Century Trailer Sprayer w/Eng., Hose & Gun — Like New!
Landoll Pull Or 3 Pt. Soilmaster, 5 Shanks, 7 Ft. Working Width
Ford 3 Pt. Blade
King Wyse 24 Ft. x 20" Elevator w/ Motor & Carriage
Ford Danuser 3 Pt. Comm. Post Hole Digger w/4'x9" & 6'x10" Augers
1989 Polaris Big Boss 6-Wheeler w/ Body — $3,100. Handy For Farmers To Travel To Fields.
Lawn Tractors & Snowmobiles

Use The JD Finance Plan — Interest Free Periods — As Applicable

JOHN DEERE · HARDI · Brillion · WOODS

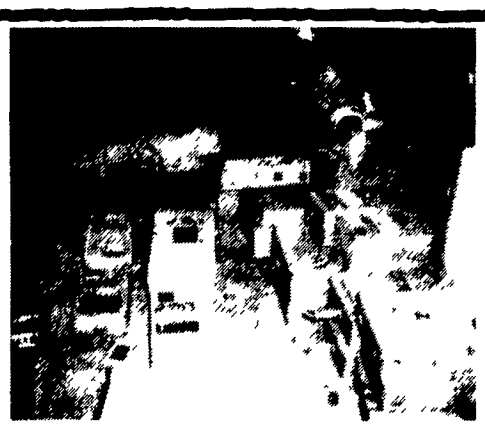
NEW STUMPSTER STUMP GRINDER!

To remove stumps without blasting or digging. NO MESS... only a few small chips left. Put on a 3-pt. hitch, hook up to hydraulics and operate from the seat of your 22-90 hp tractor. Cut trees as far as 8" below ground level. Cuts any wood fast! Works with 19 removable, regrindable bits. You can start a professional stump removal business. This is a production machine and not a toy! Call us for more details.

New & Used Sales And Service

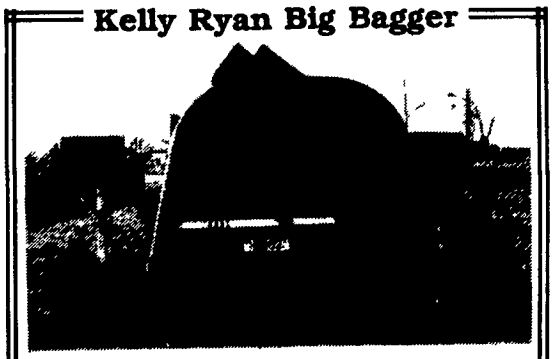
KERMIT K. KISTLER, INC.
RT. 143 LYNNPORT, PA. 18066
215-298-2011

Pick-Up And Delivery!



Electrical Boxes
Fultz Bros., Inc.
(717) 438-3354
R.D. 1, Elliottsburg, PA 17024

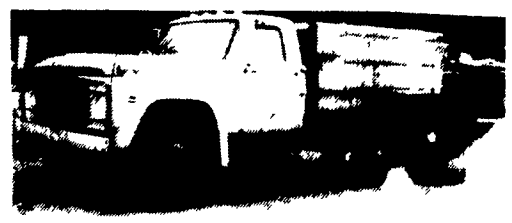
Kelly Ryan Big Bagger



NEW ADVANCED HI-RISE BAGGER
8', 9' - 2 Wheel, Self cleaning
TRENCH COVERS 6 MIL BND, B&W
UP NORTH SILAGE BAGS
CUSTOM BAGGING
AG PRODUCTS CO., INC.
717/328-3177

1 FARM EQUIPMENT

Look For Battery Sale Ad In Sect. A
GEORGETOWN HYDRAULICS

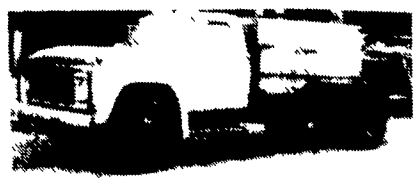


Mobile Air Compressor, 250 CFM, Detroit Diesel, Mounted On Ford Truck, Very Good Condition
$2,500
301-486-6691
Anytime

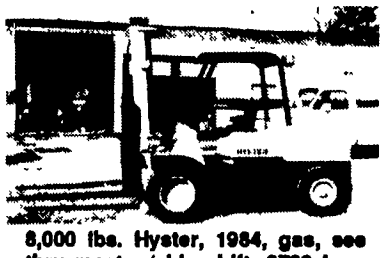
FORKLIFTS

Vermeer Tow-behind Forklift, 6' Forks, Good For Round Bales $900
Must Sell, Make Offer

20,000 Lbs. Tow Motor, Detroit Diesel
$8,900



Mobile Air Compressor, 250 CFM, Detroit Diesel, Mounted On Ford Truck, Very Good Condition.
$2,500



8,000 lbs. Hyster, 1984, gas, see thru mast w/side shift, 2700 hrs., excel. cond. **$13,500**

3,000 Lb. Hyster Pneumatic, LPG, S/S, Excellent Condition
$6,750

3,000 Lb. Electric Stand Up, 3 Stage, S/S, 1984 With Under 1,000 Hours, Like New Cond., With Charger..... $5,000
4,000 Lb. A/C Solid Tire, Atuo, LPG, Good Condition..... $1,500

6,000 Lb. Hyster Pneumatic, LPG, Side Shift, Very Good Condition..... $4,750
4,000 Lb. Cat Pneumatic, Side Shift, Smokes, Needs Little Work..... $1,800
12,000 Lb. Tow Motor, Dual Pneumatic, Detroit Diesel, Side Shift, Runs Good Very Good Condition..... $4,500
Forks 25,000 Lb. Cap..... $750/Pair
3,000 Lb. Electric Walk Behind..... $2,500
3,000-6,000 Lb. Cap, Electric Sit Down Rider Trucks
6,000 Lb. Clark Dual Pneumatic, LPG, 3-Stage Mast, New Tires, Good Condition.... $6,000
15,000 Lb. Taylor Dual Pneumatic, LPG, Very Good Condition..... $8,500
5,000 Lb. Cat, 1981 Pneumatic LPG, Excel. Cond. $6,800
5,000 Lb. Hyster Pneumatic, Gas, Good Condition..... $3,650
4,000 Lb. AC, Pneumatic, Gas New Tires..... $2,500

HYMAN EQUIPMENT IN BALTIMORE, MD.
(301) 486-6691
Call Alan Hyman Anytime
40 Forklifts In Yard At This Time
Mechanic Specials $500 to $1500

THE LUCKNOW MIXER WAGON

Simply the best value and the best in quality on the market today. Call your nearest dealer today.

N.J., DEL, MD EASTERN SHORE
JONES DAIRY SERVICE
(609) 267-0198

LEOLA, PA
M.M. WEAVER & SON
(717) 656-2321

MARTINSBURG, PA
WINELAND EQUIPMENT, INC.
(814) 793-2109

CORRY, PA
RAY WIGGERS
(814) 664-2661

MONTROSE, PA
JOSEPH MARKOVITCH
(717) 278-3637

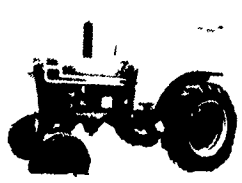
FREDERICK, MD
DOODY'S MECHANICAL SERVICE
301/662-4580

SANDY LAKE, PA
SANDY LAKE IMPLEMENT
412/376-2489

DEALER INQUIRIES CALL:
U.S. SALES REP.
SCOTT DOUGLAS (518) 529-7326

Leaman Tractor Parts

329 Brenneman Rd.
Willow Street, PA 17584
(Lancaster Co.) 717-464-2874
(Turn Left on Brenneman Rd. from 222 S at Refton)



TORQUE AMPLIFIERS & CLUTCHES

- ★ New Wider Heavy Duty Super Sprag 1-1/32" Wide
- ★ 5 Yr. Warranty Against Sprag Failure
- ★ Price $695.00

*5 yr. - 100% parts & labor against sprag
*2 yr - 100% parts & labor on remainder of unit
Our standard heavy duty TA is still available at $645.00 and carles a *2 yr. - 100% parts & labor warranty.
* Certain restrictions apply and there will be a maximum labor pay-out of $450.00
We also have units & parts available to rebuild old style TA's, including ramp & carrier sets.
NEW price on ramps & carriers - $200 00

New Replacement Spindles

New **$150.00**

We have New Spindles Available To Fit Most IH, JD, AC Case Tractors.

Also Many Other New Replacement Front-End Parts Available

QUALITY USED PARTS

We specialize in IH tractors but we also have Case, Oliver, White and Massey tractors in our inventory.

Recent Additions To Parts:
IH 560, IH 966, 1468, 1566
IH 2424, 460, 706, 806
IH 404 986, 884, 826, 856, 606, 2606
IH 1066, IH 340, 1981 Model 986
IH 815 Combine
JD 6620 Sidehill

USED TRACTORS

Farmall Super M, WF, 3 Pt., Live Hydraulics
IH 1066 cab, air, 4200 hrs, bright original tractor
JD 5400 chopper, 3 RN corn head, 7' heavy duty grass pickup, cab, air, 2700 hrs., excellent condition
IH 1566 cab, air, 20.8x38 duals, dual PTO, dual valves
Case 830 diesel WF Eagle hitch, good condition
JD 4640 1981, PS, cab & air, duals and weights, 3700 hours, exc. cond.
IH 240 w/3 pt., very nice

COLLECTORS ITEM
JD 730 Diesel, High Crop, Elec. Start, Good Running Condition

1987 Case IH, 1594, 12 Speed PS, Rops, 18.4x38 Tires, Excellent Condition $11,500

Combines And Heads
JD 13' Rigid grain head
JD 213 grain head
MF 550 cab, air, hydro with 13' grain head with SOLD el & 1144 corn-head, $7,500
JD 543 Cornhead 5R, 30"
Uni System 717 Combine, 713, 716 G.H.
UNI 744 cornhead

CLEARANCE SPECIALS

Brillion MLS1801 - 15' Pulvimulcher w/Scrapers & New Tires $6,900
Brillion 23' XFold Pulverizer w/20" Wheels, Scrapers & New Tires..... $6,495

NEW GEHL EQUIPMENT

Gehl CB860 forage harvester, 2R head..... $13,900
Gehl 3310 Skid Steer Loader.. $7,900
Gehl 4610 Skid Steer Loader $14,500
Gehl MC2170 - 9'3" Mower Conditioner..... $7,895
* Quantities Limited - F.O.B. Carlisle and Loysville

USED TRACTORS

JD 520 w/Fenders..... $3,695
JD 3020 diesel w/f..... $6,350
Case 530 w/3 Pt..... $2,295

USED EQUIPMENT

Cab for 3020 or 4020 w/AC.....$950
IH 710 5 bottom plow..... $2,250
JD 48 Loader w/2 cyl. mtg. $1,350
JD 640 Rake..... $1,195
Badger BN1040 Blower.....$795
JD 1209 MOCO..... $2,995
NH 275 Baler w/Thrower..... $2,375
JD 410 Round Baler..... $4,295
JD 338 Baler w/40 Ejector.....$10,900
JD 315 13' Disc..... $2,750
Gehl 135 Grinder Mixer..... $2,900
JD Round Bale Grapple.....$475

Gutshalls, Inc.
Carlisle (717) 249-2313
Loysville (717) 789-4343

USED EQUIPMENT SPECIALS

HAY & FORAGE EQUIP.

Stock #		SALE
UB0326	NH 275 Baler w/Bale Thrower	$2,400
JB0331	NH 275 Baler w/Bale Thrower	$1,995
UB0337	NH 310 Baler, No Thrower	$2,495
UB0308	NH 1495 S.P. Haybine (Planetary Drive)	$7,195
UB0295	NH 489 Haybine, 9' Cut	$2,800
UB0283	NH 489 Haybine, 9' Cut	$2,800
UB0338	NH 282 Baler w/Thrower	$1,295

FORAGE HEADS

UB0213	NH 880 N2 2 Row Cornhead (30") As Is	$495
UA0040	NH 880 R-2 2 Row Corn Head (38") As Is	$495
UA0030	NH 717R 1 Row Corn Head, As Is	$200
UA0013	New Idea 762 Uni Head (2 Row) As Is	$400
UB0336	(NEW) NH 790W Hay Pick-Up Head	$2,295

FORAGE BLOWERS

UB0222	NH 27 Forage Blower	$795

MISC. EQUIPMENT

UC0084	NH 357 Grinder Mixer	$3,195

SHARTLESVILLE FARM SERVICE

R.D. 1, Box 1392
Hamburg, PA 19526
Phone: (215) 488-1025

Deer Hunting Specials

New Ford Model 8830, 4 WD, cab & air
New Ford Model 4610, 8x2 trans, 14.9x24 tires
New Ford Model 5610, 16x8 dual power, 2 valves
New Ford 5610 Special, 8x2 trans., 7.50x16
New Ford 345C Tractor ldr. w/3 pt., 6x4 trans.
New Ford 655C TLB, 4WD, cab
Ford 8000 fresh motor, dual power
Ford 7710, 2WD, cab, air, real sharp
Ford 7700 good, dual power, turbo
Ford 6600 good condition
Ford 4000 SU w/front hyd. broom
Ford 8N & 9N, 3 pt. hitch, appearance good
Ford 1910 w/Woods L306 mower
Ford 1210 w/916A mower, hydro trans.
Kubota B1550, hydrostatic, 4WD, bi-turn & ldr.
John Deere 1050, 4WD, 3 Pt, w/75 loader
Case 411B, runs good
Cub Lo-boy new w/Woods L59 mower, hyd. lift
Farmall Cub w/L59 Woods mower
Farmall B w/L306 Woods mower
IHC Model 2444 w/6' Woods mid mt. mower
Ford 600 w/mounted 12' gang mower
Ford 655 TLB, 4WD, AC, cab, ext hoe, 4-1 bkt
Ford 555 TLB, 4-1 bucket, cab
Ford 4500 tractor loader backhoe
MF tractor loader backhoe Model 200
Huber maintainer w/hydraulic blade
NH Skid loader Model L445, Deutz dsl. eng.
Mustang Model 1700 skid loader
Western Roller, 2 ton, vibratory w/Wisconsin eng
Austin Western crane Model S210
Case crawler, Model 420B w/loader
Selection of New and Used Trailers
Sale Prices on All Lawn Tractors
10' Moore notill drill - sell or rent

Straley Farm Supply
Dover, PA
717-292-2631
Fax 717-292-0422

MISC. USED EQUIPMENT & TRACTORS

USED TRACTORS

Loader for Farmall Cub
Ford 5 bottom plow
IH 3688
Case IH 885 4WD w/loader
Farmall 504
Ford 8N
IH 84 H SOLD w/2250 loader
IH Cub w/42" mower
IH F340
IH 884, 72 HP
IH 235
IH 245 w/loader, only 90 hours
Cub Cadet 1572 w/60" mower
Woods 1860 Mowing Machine
Grasshopper 1622 Mowing Machine
IH 674 2250 Loader

USED EQUIPMENT

NI #7 Corn Picker
6' Pull Type Bush Hog Mower
IH 311 6' Mower
IH 540 Spreader
Little Giant 26' Elevator
NH 36' Elevator
Case 1737 Skid Steer
Hydra-Mac 8C skid steer
IH 800 Planter
Case IH 8520 Round Baler
Kuhn FC 200 6'7" Mower Conditioner
Kuhn GRS 24 Rake
IH 56 Planter 6R
NI 290 Mower Conditioner
Ford Baler w/kicker

BIGGS INCORPORATED
190 Biggs Hwy.
Rising Sun, MD
301-658-5531

Ag-Industrial Equip. Co.

DEUTZ-ALLIS JCB KUBOTA Nothing like it on earth™ Fulton Ford New Holland

NH BALER AND FORAGE HARVESTER RECONDITIONING SPECIAL

10% Off Parts And Labor
Free Hauling Within A 40 Mi. Radius
Dec. 1, 1991 Thru March 30, 1992

TRACTORS
Ford 901 Gas
Kubota L4150 w/900 Ldr.
AC 190
Kubota B-7100 w/Mid Mower
Kubota F2000 w/RC60F24 & Grass Catcher
Ford 5600 w/Cab
(2) Ford 2110's
Case 1194 w/Cab
AC 5 SOLD 5' Mower

MISCELLANEOUS
DMI Plow Chisel
Bushog Post Hole Digger
Brillion Pulverizer, 12'
McKee 6 Row Cultivator
Pasture Renovater
IH 1150 Grinder Mixer

FORAGE EQUIPMENT
(2) NH 1495 Rolareel Heads
NH 190 SOLD 9N4, 939A4, 919W4
(2) JD SOLD agon
NH 93 SOLD /939 A4
NH 91 SOLD Corn Head
NH 91 SOLD orn Head
NH 890 Auger Base
Int. 830 w/Corn Head & WPU
NH 822 Head
NH 30 Blower
NH 40 Blower
Gehl 1200 Harvester w/3RN & WPU
Gehl 1580 Blower
NH #8 Wagons
NH 890 WPU
Field Queen Side Dump Wagon
(2) Field Queen 7600 SP Harvester w/3RN & WPU

BALERS
NH 272
NH 273
NH 316 Baler w/75 Thrower
NH 310 w/TJD Wisconsin Eng
NH 315
Thrower 75
NH 276 w/Thrower
(1) NH 269
NH S68
NH 271 Baler
JD 347
JD 336 w/Engine
(2) NH 310
NH 270
NH 851, Auto Wrap Baler
MF 124 w/Thrower
NH 276 w/Motor
(3) NH 320 w/70 Thrower
NH 852 Rd. Baler
NH 326 w/¾ Ton Chute

MOWER CONDITIONERS
NH 1495 Haybine w/Head
NH 495 12' Haybine
NH 411 Discbine
MF 925 Mower Conditioner
(3) NH 489 Haybine
NH 499, Hyd. Tongue
NH 488
NH 479
NH 469
JD 1326 Disc Mower Conditioner

LOADERS
NH 783 Skid
Cat 955 Crawler Loader
Ford 3500
Ford 555A, TLB
NH 785 Skid Loader
NH 785 Skid w/Backhoe
NH L775
JD 644B w/3 Yd. Bucket
Ford 555B TLB
JCB 1400 B
(2) Dunham 22

RAKES
NH Super 55
(2) NH Inverter
NH 260
NSOLD
NH 216 Double Rake
Vicon Hay Rake
Deutz Fahr Rake KS 85

LAWN & GARDEN
Ford 1920
Ford 1320
Simplicity 5216H
AC BC 112
AC T816
Howard Pro 72 w/Mower
JD C 111

SPREADERS
IH 575
NH 308
NH S676
NH 307

Call
Ed Greenleaf, Al Miller, Irv Muentner
Service: Call Terry Greenleaf
50 N. Greenmont Rd., on Rt. 1, Rising Sun, Md.
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours: Mon. thru Fri. 8 to 5:30 Sat. 7 to 2
CLOSED SUNDAY

Nothing runs like a Deere™

TRACTORS

Farmall H Tractor..	$ 1,200
JD 4430, Cab, PS, 20.8-38 Radials	$17,900
MF 1085 w/Cab, 2500 Orig. Hrs., Very Nice	Coming In
JD 2640 1982 Model, New Engine, Hi-Lo, New Tires, Excellent	$13,900
JD 8960 4WD, 1990 Model, 511 Hrs., 20 8x42 Duals, Radials 3 Pt. Hitch, 24 Spd. Trans., w/New Warranty, Like New ~~List $142,000~~	$96,900
White 2-75 4WD, w/RG Canopy, 1985 Model	Coming In
MF 165 Diesel	Coming In
Farmall 656 Diesel, Fast Hitch	Coming In
Kubota B2150 4WD, Hydro, w/Kubota Loader, 5 Hrs., New	$12,900
JD 4520 Cab, PS, Excellent	$11,900
JD 8630 4WD, New Engine, 3 Pt., PTO, Duals, 20.8x42 New Tires, Exc. ~~$33,900~~	$31,900
Farmall 400 w/WF, PS & Loader	$ 2,850
JD 4250 2WD SOLD Cab & Air, 3100 Hrs., Excell ~~$34,900~~	$31,500
Farmall 400 w/Power Steering, Fast Hitch	$ 2,850
IHC 240 Tractor	$ 3,000
IHC 686 WF w/Duals, Nice	$10,500

FORAGE EQUIPMENT

NI 709 Uni-System w/767 Chopper & 768 Grass Head	Coming In
NI Blower, Like New	$ 1,250
JD 7' Grass Head w/Pickup Wheels	$ 2,250
JD 216 Forage Wagon w/Tandem Chassis	$ 2,450
Hesston 7650 Self Propelled Harvester w/3RN, 1300 Hrs.	$28,500
Gehl 1580 Blower	$ 1,850
Complete JD Cutterhead for Self Propelled Harv.	$ 2,500
Complete JD Cutterhead for Self Propelled Harv.	$ 1,000
JD 3960 Harvester w/Controls	$ 6,800
IHC 555 Forage Harvester w/2Rw & Grasshead ~~$ 1,700~~	$ 1,000
Gehl 2 Row Narrow Snapper Head	$ 1,250

MANURE SPREADERS

NI Manure Spreader, Tag #410	$ 600
JD 40 Spreader	$ 450
Oliver Spreader	$ 450

GRAIN DRILLS

JD 8300 18x7 Drill w/Grass Seed	$ 3,750
JD 1550 Notill Drill w/Grass Seed	$ 3,250
Haybuster Notill Drill	$ 3,750

MISCELLANEOUS

Butter TMR w/Scales 280	$ 2,500
46A Loader Off 3020	$ 800
48 Loader Off JD 4020	$ 2,000
JD 260 Loader Ind. Valve 2840-3155	$ 4,850
JD 1550 No Till Drill	$ 3,250
New Kwikway Blade	$ 400
Woods Belly Mower	$ 600
Spreader Box	$ 550
3 Pt. Blade Green	$ 300
3 Pt. Heavy Blade, Like New	$ 800
NI Picker Sheller	$ 1,500

PLANTERS

White 5400 4 Row w/Monitor Notill & Insect.	$ 2,750
JD 7000 Conservation 6 Row w/Augerfill	$ 6,000
JD 1240 4 Row Insect. Shoe No Markers, Tag #912	$ 1,200
IHC 56 4 Row, Tag #491	$ 850

TILLAGE

Pittsburgh 6 Bottom Spring Reset Plow, Brand New, List $14,700	$ 7,950
JD 11 Tooth 710 Mulch Tiller	$ 5,250
White 283 10' Offset Disk	$ 4,350
JD 2500 Spring Reset, 5 Btm. Plow	$ 4,250
JD 1640 Plowing Disc	$ 3,950
MF 880 5 Bt. Plow, Nice	$ 3,150
JD 1010 Field Cult., Like New	$ 1,850
JD KBA Disk 12', Good	$ 950
Pittsburgh 12' Disk	$ 900

COMBINES & HEADS

JD 4400 Combine, Gas	$ 4,995
JD 6600 Combine (Parts)	$ 2,300
MF 410 w/Cornhead & Grain Platform	
JD 213 Flexhead Yellow Reel	$ 2,200
NI 844W Cornhead	$ 1,600
JD 444 Cornhead, Needs New Points.	$ 2,250

HAY EQUIPMENT

NH 256 Rake	$ 1,950
Gehl 2350 Discbine, 2 Yrs. Old, Like New	$ 8,450
IHC 5 Bar Rake	$ 650
NH 848 Round Baler, Loaded	$ 8,750
NH 1112 Self Propelled Windrower ~~$12,900~~	$ 9,750
NI 555 Baler w/Thrower	$ 3,000
Hesston 6555 Self Propelled Windrow 12', 940 Hrs. ~~$17,500~~	$16,500
NH 276 Baler w/Thrower	$ 2,750

NEW JD 913 Rigid Platform w/Duro Flo Pickup
Special ***$6,995*** (Invoice Price)

NEW JD 913 Rigid Platform w/Bat Reel Pickup
Special ***$5,795*** (Invoice Price)

• • • MOTOR HOME • • •
1984 Holiday Rambler Ambassador 26', 17,000 Miles., Dual Air Cond., 454 Engine, Large Refrigerator, Oak Cabinets, Power Seats, Floor Heat, Canopy, Hitch On Rear, Loaded, 1 Owner, Bought New, One Of A Kind.
~~$28,500~~ ***$24,500***
End Of Season Sale

WINELAND EQUIP. INC.

RD 2 Rte. 164 East
Martinsburg, PA 16662
Phone 814-793-2109
In PA Call 1-800-424-6543

STITZEL FARM EQUIPMENT, INC.

East Windsor St. & Krick Lane — Hamburg, PA 19526

Phone Bus. 215-562-8377 — Home 215-562-5740

COMBINES w/Good Selection Of Heads: We have 16 late model, very nice, local, one-owner combines.
JD 8820 4WD, Full Equip. w/220 Flex.
1985 JD 6620, Side Hill, Titan II, Full Equip., Real Nice, w/215 Flex.
1982 JD 6620 Side Hill w/Full Equip.
1981 JD 6620 Side Hill Combine.
JD 6620 4WD w/215 Flex And 643 Corn Head.
JD 6620 LL, 1 Owner, Full Equipment, $20,000.
(77) JD 7700, C.A.
(75) 6600 D. Rotary Screen good.
JD 6600 Gas w/443 Cornhead, As Is.
JD (77) 4400 D., C.A.
JD 4400 Gas, 13' grain.
JD 4400D w/Fire Damaged Cab.
IH 1460, C.A., Hydro, 4WD w/820 Flex & 863 Corn Head.
MF 860 C.A., V-8, Hydro., 4WD w/9115 Flex & 1163 Corn Head.
MF 850, C.A., Turbo, Hydro., w/17' Flex And 6R Cornhead.
MF (78) 760 C.A., V-8, Hydro., 4 WD, w/2 Heads.
MF (76) 750 Cab, Air, Hydro
MF 550, C.A., Hydro., 4WD.
MF 550, C.A., Hydro.
White 8900, C.A., Turbo Hydro.
IH 915, Turbo Hydro, 4WD, w/810 Grain.
(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.
IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.
IH 715 Gas w/Cab & 810 grain for $4,850.
N.H. TR70 C.A. Hydro.
Gleaner F2 D, CA, w/A430 Corn Head And 13' Flex.
Gleaner M w/15' Flex
N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 D. w/727 bed & 3R C.H.; NI 702 Uni w/727 And 735 Corn Head; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House; NI Uni 838 Husking Unit w/841 Feeder House.

CORNHEADS: JD 644, 643 Oil Bath, 643 LP, 643, 444 LP, 443 Oil Bath, 443 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435; JD 453, 454 And 653 Row Crop Head.
I.H. 983; 963; 863; 844; 833; 744; 743; 327; 3R; 227.
Gleaner A638 Corn Head; ML 630; A.C. GL 440, C440, A438 Black, A630 Black, L2, M430, Gleaner C430 C.H., F335.
M.F. 1163, 1144, 1143, 63, 44, 43, 24, 222, 422.
N.I. 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404).
NH 974 N6; NH 974 W6; NH 962 N3 & 962 W4; NH 962 6RN; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid; JD 216 Rigid.
820 16½' Flex.
I.H. 810-13' Thru 17.5' w/ Reg. or Floating.
M.F. 10'-16' Reg. or Floating Bar; A.C. E10'.
N.I. 713 Flex Or Rigid; NI 715 S Flex.
NH 960, 13' and 16'; E 10' Grain Head.

TRACTORS:
JD 8850 4WD, C.A., 3 Pt., PTO., Fully Equipped; JD 8650 4WD w/3 Pt. And Duals; JD 4850 C.A.P.S., MFWD, Full Equip., Real Nice; JD 4850 C.A.P.S., MFWD, And Duals; 1988 JD 4850, C.A.P.S., 2WD, 3 Valves, 20.8x38 Duals, 800 Hrs., Like New; JD 4650 C.A.P.S., MFWD, Local Owner; JD 4650 C.A.P.S., Real Nice; '86 Model 4450, C.A.P.S., MFWD; JD 4450, C.A.P.S., MFWD, Real Nice; JD 4450, C.A.P.S., MFWD, Duals; JD 4450, C.A.P.S., MFWD; JD 4250 C.A.P.S., MFWD, Real Nice; (85) JD 4250 C.A.Q.R.; 4050 C.A P.S., MFWD, Real Nice; JD 4050, C.A.Q.R., 1900 Hrs., Excellent Cond.; JD 2950 CA, MFWD; JD 2950, ROPS, MFWD; JD 4050, ROPS, QR; JD 4050, ROPS, Power Shift; JD 2950 C.A., MFWD; JD 2950 MFWD w/Rollguard; New JD 2355; JD 2550 w/175 Loader, Like New; JD 8640 C.A., 3 Pt., PTO w/Duals; JD 4840 C.A.P.S., Duals; JD 4840 C.A.P.S. Duals & Quick Hitch; JD 4840 C.A.P.S., w/Duals; JD 4640 C.A.P.S., 18x42 Duals; JD 4640 C.A., QR, Duals; JD 4640 C.A.Q.R., 18.4x42 Duals; JD 4640 C.A.Q.R.; 4640 C.A.P.S.; 1981 JD 4440 C.A.P.S.; 1982 JD 4440 C.A.Q.R.; JD 4440, C.A.Q.R., Nice; JD 4440 C.A.Q.R.; JD 4440 C.A.Q.R.; JD 4440, ROPS, Q.R.; (82) JD 4240 C.A.Q.R.; (81) JD 4240 C.A.Q.R.; JD 4240 C.A.Q.R.; JD 4240 C.A. w/Creeper Trans; JD 4240, ROPS, QR; JD 4040, C.A.Q.R., Nice; JD 4040 Fender, Power Shift; JD 2940 MFWD; JD 2940 MFWD w/ROPS; JD 2840 w/Cab; JD 2840 w/ROPS; JD 2840; JD 2640 w/Hi-Lo; JD 1982 2440 w/146 Loader; JD 2040; 4630 SR w/Cab & Air; JD 4630 Fender, Syncro Range; 4430 C.A.P.S.; JD 4430 C.A.Q.R., 20.8x38 Radials; JD 4430, C.A.Q.R.; JD 4430 Fender, QR, As Is; JD 4230 C.A.Q.R., Nice Cond.; JD 4230 C.A.Q.R.; JD 4230 CA, Syncra Range, Nice; JD 4230 C.A.Q.R.; JD 4230 C.A.Q.R., As Is; 4430 ROPS, Syncro Range; JD 4030 Quad Range w/Cab; JD 4030 w/ Cab, Q.R.; JD 4030 w/158 Loader, 1000 Hrs. On Overhaul; JD 7520 C.A., 4WD, Needs Motor Work; JD 5020 (Needs Motor Work); JD 4520 ROPS, PS; JD 4320, Real Nice; JD 4320; JD (6) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 WF, Powershift, Orig. Paint, New 18.4x34's; 4020 S.C., W.F.E.; JD 4020 Dif. Lock, 2 Hydraulics; JD 4020 Tricycle Dsl., Side Console, Nice; JD 4020 w/Cab, Real Good; 1972 JD 4000 w/Cab; JD 4000 D WFE; JD (72) 3020 Tricycle Dsl.; JD 3020 D, WFE, Power Shift; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; JD 3020D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 Gas, Real Nice; JD 2020 Dsl.; JD 4010 WFE, Nice; JD 4010 Diesel, As Is; JD 4010 Tricycle, Gas, w/Cab, Nice; (2) JD 3010 D WF; JD 3010 D., Tricycle; JD 3010 Gas; JD 3010 Gas, Tricycle; JD 3010 Gas w/Loader; JD 2510 Tricycle, Gas; JD 730 Dsl. w/3Pt., Good Cond.; JD 730D; 1950 JD D.
IH 5488, C.A., MFWD, 20.8x38 Duals; IH 5488 w/Duals; IH 5488, C.A., Duals; IH 5288 CA w/20.8-38 Duals; 5088 C.A. w/New 20.8x38 Radials; IH 5088 C.A.; 3588 2+2, C.A.; IH 3588 2+2, C.A.; IH 3388 2+2; IH 1586 C.A. Real Nice; IH 1586, CA, Duals; IH 1586 C.A.; IH 1586 C.A. (Needs Trans. Work); IH 1486 C.A. Duals; IH 1486 CA; IH 986 C.A.; IH 986 ROPS; IH 186 Hydro, ROPS; 886 w/R.G.; F786; F686 Original; Farmall 86 Hydro w/2250 Ldr.; IH 4166 4WD, w/3 Pt. And PTO; IH 1466, C.A., 18.4x38 Duals; IH 1066 w/Cab; F 1066 Fender, Original; IH 1066 (Needs TA); IH 1066 Fender; 1566 w/Cab; 1466 w/Cab; 1466, C.A.; IH (76) 1466 w/ROPS; 1466 Fender; IH 966; IH 966D, WFE, TA, 2 Hyds.; 966 Fender; IH 766 C.A.; F766 w/Factory Cab; 766 Fender Diff Lock, New Tires; Farmall 666, Dsl., WF; IH 1026 Hydro; Farmall 826 Hydro, Nice; IH 826 Dsl., WF; IH 784 MFWD; IH 684 Row Crop Utility; 574 D. w/Loader; IH 574 Dsl.; Farmall 544 Gas, WF, 3 pt.; IH 544 Utility Gas; IH 444 U Gas w/IH 1501 Loader; IH 504 Utility Dsl. w/IH 1501 Loader; Farmall 856 Dsl., Nice; 756 Dsl., WF; Farmall 656 Dsl., Hydro, Real Nice; IH 1206; F560 Gas, WF, Nice; IH 560 Standard Dsl.; Farmall 560 Dsl.; Farmall 400 Tricycle w/PS And Loader; Farmall 350 Tricycle w/PS, FH; Farmall 200; Farmall 100, Hi-Clearance w/Cultivators; Farmall 100 w/Woods Mower; Farmall 350 w/ Fast Hitch, Very good Condition; Farmall M; Super H; Farmall C; IH Super C w/Ldr. And Fast Hitch Equip..
AC (84) 8070 C.A.P.S.; AC 8070 C.A.P.S. w/Duals; AC 8050 C.A.P.S., MFWD; AC 8050 C.A.P.S., w/470 Loader; AC 7060, C.A.P.S., Real Nice; AC 7020 CA, 20 Spd.; AC 7010 C.A.P.S., w/AC 470 Loader; AC 200 D original; AC 185; AC 180 Dsl., WFE; AC D17 Series IV D. 3 Pt., WFE; AC D21 Series 2; AC C.A. w/Plow And Cultivator.
(86) Deutz Fahr DX 8.30A, 190 HP, C.A.P.S., MFWD, Nice; Deutz 5506 w/Dunham Lehr Loader, Nice; Deutz Fahr DX 830 C.A.P.S., MFWD.
CASE IH 3294 CA MFWD, Radials, Real Nice; Case 2294, C.A.P.S., MFWD; Case 2294, C.A.P.S., 1200 Hrs, Like New, Case 2094 C.A.P.S, MFWD, Case 4890 4WD Full Equipment, Case 2590, C.A.P.S, 20.8x42, Case 2390 C.A.P.S, Duals, Case 2290 C.A.P.S, Case 2090 C.A.P.S, 20.8x38, Case 2090 C.A.P.S, Case 2290, C.A.P.S; Case 1690 C.A, MFWD, Case 1690, C.A.P.S; Case 1390; 1983 Case 1290, MFWD w/Case 56 loader, Case 2470 4WD, C.A., 3 Pt. & PTO; Case 1070 w/Cab (As Is), Case 970; Case 770 Gas w/Case Loader, Case 830D WFE, Case 730 Gas w/3 Pt, WF; Case 530 w/Power Steering And 3 Pt, Davd Brown 1210 (As Is)
MF 3545, C.A., MFWD, MF 2805 C.A., 24 Speed, w/Duals, MF 2745, C.A., 24 Spd, Real Nice; MF 2705 C.A., 24SP; MF 2705, C.A., 8SP, MF 2705, C.A.P.S., MF 2675 C.A. 24-Speed, MF 1150 w/ Cab, MF 1150 Fender w/Duals, MF 113 SOLD D, 8 Spd.; MF 1100; MF 165 U. Gas; MF 135 Dsl, w/Ldr.; MF 85 Dsl, Original, MF 65 Tricycle Dsl., MF 50 Dsl, WF, PS, Real Nice, MF 35
Ford TW30, C.A., MFWD, Ford TW30 C.A., Duals, Ford TW10, ROPS, Dual Power; Ford 7710 C.A., Nice, Ford 4610 w/Syncro Mesh, Dual Hyd, Ford 8700 C.A., Dual Power, Ford 7700 w/Roll Guard, Dual Power And Load Monitor, Ford 7700 ROPS, New 18.4x34 Tires, Ford 8000, F SOLD (Needs Reverse), Ford 5000 Dsl, WF, Ford 5000 Gas, One Owner, Orginal, Ford 3000 w/PS w/Ford 772 Ldr, Ford 2000 Gas w/Ford Loader, Ford 8N, Ford 8N, Good Cond, Ford 8N, Ford 9N w/Snow Plow
Versatile 500 4WD, Full Equip
White 2-155 C.A., MFWD, WHITE 2-135, C.A., White 2-105 w/ Hiniker Cab, Good Cond
OLIVER 19 SOLD nal, Oliver 1855 MFWD, Oliver 1755, As Is, Oliver 1755 dsl, wfe (needs clutch), Oliver 1655 D, WFE, Oliver 2050, Oliver 1650 D, WFE, Oliver 77 WF, MM G1000 Nice
Steiger Bearcat 2 w/Duals & 3 Pt.

Tractors & Equip. Just Traded

JD 8440 C.A., 4WD, JD 5200 4WD Chopper w/Dura Drum Head, JD 410 Round Baler, Gehl 7200 Flail Chopper; AC 7030 Fender; MF 1080, Bobc SOLD kid Loader; Oliver 1755; MF 1135, NH 316 w/#75 Thrower, Year-Round Cab For 4320; JD 843 Oil Bath Corn Head; Wood Chipper

CORNPICKERS: (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers, New Idea 325 Picker w/12 Roll Bed & Super Sheller, Real Nice, NI 325 w/12 Roll Bed, Good Cond, (4) (Used) 324-2RW w/12 Roll Huskers; NI 324 Picker w/8 Roll Bed; Shellers & Super Shellers; NI 323 Nice, NI 323, NI 323 Picker; NI 330 3R Picker w/12 Roll Bed.
New N.I 329 Super Sheller List $6700 00, Special $3,550; N I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder

PICKER, NI 319 Mtd., NI 319 2 Row Mounted Picker w/12 Roll Bed

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

JD 5400, C.A., 4WD w/3 Row & Hay Pickup, Good Cond, JD 3920 w/7' Pickup, JD 3960 w/2 Heads, Full Equip, JD 3940 w/2 Heads, JD 3940, JD 3800 w/2 Heads, JD 3800 Chopper, Hay Pick-Up, JD 3800 Harvester, w/2R Corn Head, JD 3960 w/3R Cornhead, JD 3960, JD 35 Chopper, JD 34 Chopper w/1 Row And Hay Pickup
NH 1890 4WD w/3 Row Auger Base & Hay P U, Good Cond, NH 900 Chopper, Like New, NH 900 Chopper; NH 890 w/Electric Controls, 2R Corn & Hay Pickup, NH 782 w/824 Corn Head And Hay Pickup, Good Cond, NH 770 w/ heads, NH 770 w/822 Cornhead, NH open end hay pickup heads, 6', IH 830 Chopper w/2 Row And Hay P U, IH 830 w/3 Row Corn Head And 2 Row Snapper Head, IH 720 w/2R And Pickup, Good Cond
Gehl 1200 Tandem Axle Chopper w/3R corn Head And Hay Pickup
Field Queen Self-Prop. Chopper w/ Cab And 2 Heads.
NI 709 Uni, 4WD, w/767 Chopper
NI 708 w/767 Chopper And 768 3R Corn Head, Hesston 7020 w/Hay Pick-Up
Fox Super D w/Cab 3R C H & PU
Gehl CB 1200 Chopper
Balzer 1014 Hydraulic Dump Station

FORAGE HEADS, NH 824 Corn Head; NH 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper, 770-1R Snapper; (3) NH 822 Silage, NH 890 w/2 or 3R C H, NH 890 2R Snapper Head, NH 890 Direct Cut Head, 1, 2, & 3R Silage, NH 880W PU, NH 880 S Direct Cut; NH 890 N3 3R Corn, Incomplete; NH 974 4RN Corn Head w/Adapter Plate

JD 2 & 3R Snapper; 2 & 3 R Silage, Used 5½' and 7' Hay Pickups; JD 443 Low Profile Corn Head w/ Adapter Plate For Harvester, JD 343 Cornhead w/Adapter Plate, JD 243 C.H. w/adapter plate; JD 244 Corn SOLD Chopper Plate, Like New, 3 JD C H harvester adapter plates
IH 2R Snapper Head, IH 830 3 Row 30" Cornhead, 2RN for 650, NI 766 Hay PU, Gehl 2RN Corn Head, Gehl HA900 Hay Pickup
NI 768 WN 3R Corn Head, NI 763 3R Corn Head
2 CSB 2RW - Snapper, 263-2 RW, 109 Hay Pickup

BLOWERS: NH 27 Blower, Farmhand Burr Mill Blower

FLAIL CHOPPERS, JD 16A Flail Chopper; JD 27 Stalk Shredder, MC 6 Row Stalk Shredder, NH 38 Flail, Good Condition.

SILAGE WAGONS, Kelly Ryan Dump Station, JD 716 Tandem Axle w/ Roof, JD 716A Tandem w/Roof, JD 716 Tandem Axle 3 Beater w/ Roof; JD 716A Tandem w/Roof, Real Good

HAY EQ., BALERS, IH 8540 Baler w/ Thrower, Real Nice, Deutz Allis HD 490 Baler w/Thrower, Like New, JD 468, JD 347 Baler w/ Thrower; JD 347 w/Thrower, JD 337 w/Thrower, JD 327 Baler w/ Thrower, JD 327 Baler w/ Thrower; JD 346 w/Thrower, JD 336 w/Thrower, JD 336 w/ Thrower
Ford NH 326 Baler, 3 Yrs Old, NH 425 Wire Tie Baler, NH 320 w/New #70 Thrower, NH 320 Baler, NH 320 Baler w/70 Thrower, NH 320 Baler w/¼ Turn Chute, NH 316 Baler, Real Nice, NH 315 w/70 Thrower; NH 315 w/Thrower; NH 315 w/70 Thrower, NH 310 Baler w/70 Thrower, NH 276 Baler w/ Thrower (Wrecked), NH 273 On Steel, NH #75 Ejector, IH 445 Baler w/#15 Thrower, Hesston 4600 In-Like Baler w/Thrower, NH 849 Round Baler w/Auto Wrap, NH 848 Round Baler w/ Memory Wrap, NH 851 Rd, NH 847 Auto Wrap, Real Nice, NH 847 w/Auto Wrap, Like New, NH 847 Auto-Wrap, NH 847 Round Baler w/Auto Wrap, NH 846 Round Baler, Manual Tie, Like New, Gehl 1400 And 1500 Round Balers

RAKES,
NH 259 Rake, JD 670 Rake w/Dolly Wheel, IH #96 Hydraulic Drive Rake w/Dolly Wheel, (New) PZ 420 Rake, New Grimm 4-Star Tedder, Grimm 7' Tedder, Pequea 710 Hay Tedder, Kuhn 4 Star Tedder, Deutz Fahr KH500 Tedder; Pequea 8' Ground Drive Tedder.
Fisher Hay Windrow Turner; Pequea 466 Windrow Turner

HAYBINES, (1982) NH 1495 D C.A. Hydro, 800 Hrs.; NH 1495 Dsl, C.A., Hydro; NH 1495 D Hydro w/Hall Cab, NH 1495 Gas w/Cab, NH 1495 Gas Haybine, NH 499 Hydro Swing Haybine, Very Nice, 495; 489, NH 479, 478; NH 467 And 477; JD 1327 Discbine, Real Nice; JD 1219; JD 1327 Discbine, Like New; Deutz Allis SM-70 Discbine.
New MC 7E; NI 272 and 279 Cutditioners; NH 1005 and 1010 Bale Wagons, NH 1030 Bale Wagon, NH 1002 Bale Wagon w/Tier Type.

PLANTERS, AC 333 6R No-Til Planter; JD 7000 8 Row Planter w/Dry Fert, JD 7000 6R Cons, Dry Fert, JD 7000 6R Cons Liq, JD 7000 4R Liq, (Used) 7000-6R Cons Liquid w/No Till, JD 7000 6R Conservation Dry Fert, JD 7000 6R Corn Planter, Dry Fert, JD 7100 6R Planter, 3 Pt, JD 5R Splitter w/No-Til, JD 7000 6RW Plate Planter, JD 7000 4R Consv, Dry Fert., 7000-4R Dry & Liquid, (2) JD 7000 4R Dry Fert, Full Equipment, JD 7000 4R Plate Planter, JD 7000 4R Planter, Dry Fert., Real Good, IH 800 4RN Liq Plate Planter, IH 56 4R Planter, Hiniker 4R Econotill, No-Till, w/Kinze Units, White 5100 6R Planter, Fully Equipped, White 5400 6R Corn Planter, Dry Fert

DRILLS JD 8300 21x7 DD, JD 8300 21x7 Single Disc Drill, JD 8300 Drill, 21x7 DD, JD 8300 18x7 DD w/Grass Seed, JD 8250 18x7 DD w/Fert. & Grass Seed, JD 1500 3 Pt Power Drill, JD 9300 Tandem Drills, Tye 24x6 Drill, IH 5100 21x7 DD w/Press Wheels, IH 5100 24x6 Single Disc w/Grass Seed, Like New, IH 5100 Drill, 21x7 w/Press Wheel And Seed, 510 24x6 Double Disc, IH 510 18x7 DD Drill w/Grass Seed, (New) Brillion 10' Transport Seeder, Brillion 10' Transport Seeder

GRINDERS/MIXERS, JD 750 Grinder Mixer w/Hay Feeder, Owatonna 450 w/Scales, Bearcat 1250, Allied Tuffy; Roto Grind Tub Grinder

TILLAGE EQ., PLOWS, Ford 2X Rollover; Fast Hitch 3X Plow, Ford 3X Plow, Ford 140 3X Spring Reset, IH 450 3X Spring Reset, JD F325 4X, 3 Pt, Hydr Reset Plow, JD 1250 4X Plow, JD 145 4X Plow, JD 4x16" Roll-Over Plow, JD 8450 4X Rollover Plow, IH 700 4X Spring Reset Plow, IH 700 4X Reset, IH 550 5X, JD 1450 5x18 Plow, JD 2600 4X Trip Plow, JD 2500 5x18" Spring Reset Plow, New Taylorway Pittsburgh 5X 18" Spring Reset, White 549 5x18" Plow, IH 710 5x18" On-Land Hitch Plow; Oliver 546 5X Trip Plow, Case 400 6X Spring Reset Plow, IH 720 6x18 Plow, JD 1450 6X, IH 720 6X Reset Plow, IH 720 6x16 Spring Reset On-Land, IH 720 6x18" On-Land Plow, White 508, 6X Reset 6B Semi, IH 700- 6x16 Spring Reset, White 549 5-6x18 Spring Reset, JD 2700 6X Plow, Case 400, 6x18 Spring Reset On Land, (2) JD 945, 5X Semi Rollover, (2) JD 2800S, 7X, JD 2800, 7X Onland, IH 710, 7X Onland, JD 2800 7X On Land, JD 3600 8X Spring Reset, On Land, JD 2800 8X Plow

CHISEL PLOWS, Bush Hog 8', Glencoe 10' Pull Type Chisel Plow, JD 1600, 12' Chisel, Brady 12' Chisel Plow, Brillion 12' Chisel Plow, AC 13' Chisel Plow, Bush Hog 10' w/ Buster Bar, JD 1610 20' Fold, Chisel Plow, Good Cond

DISCS, JD 3 Pt 7' Disc, Hutchmaster 8' Offset Disc, Miller 9' Offset Disc, AC 3100 10' Offset Disc, Oliver 12' Disc, Bush Hog 245 14' Offset Disc, Miller 10' Offset Disc, White 281 12' Offset Disc, IH 770 10' Offset Disk, Like New, IH 770 20' Hyd. Fold Offset Disc, Case 14' Heavy Disc, JD 310 14' Disc, JD 210 13' Disc, JD 210 14' Disc, Real Nice, JD 215 Disc, Miller 12' Offset Disc, White 15' Offset Disk, IH 496 18' Hyd Fold Disc w/ Buster Bar, IH 475 20' Hyd Fold Disc, Case F21 21' Hyd Fold Disc, IH 475 20' Hyd Fold Disc, Dunham Lehr 34-20' Rock Flex Disc, Rhino F90B 22' Hy Fold, Rock Flex, JD 230 24' Fold Disc, Good Cond, JD 230 24' Hyd Fold Disc

MULCH TILLERS Glenco 7 Tooth Soilsaver w/New Blades, Landoll 7 tooth soil saver, Glenco 18' Fold Soil Saver, Glenco SS18 Fold Soil Saver, Rhino 890 5 Tooth 7' Soil Saver, Like New, Landoll 20' Hyd Fold Soil Saver

CULTIMULCHERS JD F950 12', Brillion 12' And 15' Cultimulchers, Brillion 13 Ft Cultimulcher, Brillion 13', Brillion 14' Cultimulcher, Dunham Lehr 15', IH 415 12' Cultimulcher

CULTIVATORS, JD 4R Front Mount Cultivator; JD AT 40 4R Front Mount Cultivator; IH 68 4R Front Mount Cultivator; McKee 4R S Tine, McKee 4 Row S-Tine Cultivator, (2) JD RG 4, JD & IH 6R 3 pt., JD 6 Row Cultivator; AC 6 Row S-Tine, Brillion 6 Row HD Cultivator w/8 Row Wings, IH 65 6 & 8R Front Mounted Cultivator, JD 8R Cultivator, 8R S Tine Cultivator, 8R Fold S-Tine Cultivator, JD 1010 28' Hydraulic Fold Field Cultivator, JD 22' Hyd Fold Field Cultivator, Brillion 20' Hyd Fold Field Cultivator; White 283 20' Hyd Fold Harrow, Brillion 23' Hyd Fold Field Cultivator, Vicon 14' Power Harrow

MISC, JD 400 - 15' Rotary Hoe, Brillion 21' Hyd Fold Packer, Brillion 23' Fold Packer, Brillion 21' Fold Packer, 5 Shank V-Ripper, Brillion 7 Shank V-Ripper IH #11 5&7 Shank Spring Reset V-Ripper, Ca SOLD Shank Reset Subsoiler

INDUSTRIAL, IH 3444 Diesel Indust Tractor Loader w/3 Pt And PTO IH 3616 Dsl w/Ldr New Arps 740 3 Pt Backhoe, MF 2200 Dsl Forklift, As Is
1978 Case 580C Dsl L, B, ROPS, Cab w/Heat, Case 580B LB w/ ROPS, AC 715B L & B, JD 300 Gas Loader Backhoe, IH TD14 Angle Blade, $2,995, IH 500 Dsl Crawler w/6-Way Blade, JD 450C Crawler Loader, JD 555 Crawler Loader, 4 In 1 Bucket For JD 450

SKID LOADERS, Bobcat 444, Bobcat 533 D Skid, Case 1816 B Skid Loader; Case 1740 Dsl Skid Loader, Case 1845 D Skid, (85) Case 1845 B Dsl.

LOADERS & BLADES, JD 58, 145, 146 w/Grapple; 148, 260, 280, IH 2455 Loader; IH 2355, Like New, IH 2350, 2250, 2050, 2000, Case 66 Loader; Farmhand #258 (JD 4230), MF 236, Ford 720 Loader, Artsway HD loader for 4WD, Westendorf 64L, AC Loader For D17, Ford Ldr For 8000 Etc, JD Fork Attachment, JD 8' Dozer Blade For 4430, Etc, Leon 12' Heavy Duty Front Blade, Amco 905 Heavy Front Blade, York 8' 3 Pt Stone Rake, JD 155 9', Fast Hitch 8' Blade

LAWN & GARDEN, JD 600 AMT, JD 950 w/PS And Bush Hog Quick-Tach Loader, Farmall Cub w/ Equipment, JD 855 4WD Hydro, JD 600 5 Wheeler, Cub Lowboy, Cub Cadet 582 w/Ldr. And Mower, Cub 184 w/Mower & Creeper Trans, Cub 154 Lo-Boy, With Creeper Trans, 154 Lo-Boy w/3 Pt, Cadet 782, 1100, JD 935 D w/ Front Mower, JD 420 Dsl w/ Mower, JD 400 w/Cab & 3 Pt, JD 400 w/Mower, JD 318, 317, 316, 214, 212, 210, 160, JD 318 Blade & Snow Blower, (New) Johnson Loader For Cub Loboy, Snowblower For JD 300 Series Loader For JD 318
New Yanmar YFL 1000 Ldr

ROTARY CUTTERS, JD 1508 Wing Cutter, Woods C80 Rotary Cutter, Woods 6' 3 Pt Cutter 10' Offset Cutter
Hardy H360C0 Ditch Bank Cutter

SICKLE MOWERS, NH 450 3 Pt.

MANURE SPREADERS (New) Gehl 1460 Scavenger Spreader, New H&S #235 Single Axle Spreader, New H&S #310 Tandem Axle Spreader, Gehl 315 Tandem Side Spreader, NI 354 Tandem Spreader, NI 354 Tandem Spreader, Martin V3300 Tandem Tank, Martin 3400 Gal. Tank w/ Injectors, Betterbilt 3000 Gal Tank w/Pump And Injectors, Martin Manure Auger, 4 Shank Manure Injector, NH 668 Tandem Tank Spreader, NI SOLD ader, NI 214 Spreader

New Killbros Bins & Running Gears

MISC, EZ Flo 475 Grain Cart, JD 1210A Grain Cart, Knight Little Auggie Feed Mix Wagon w/ Scales, Schwartz Feed Wagon, (New) White 8' Pull Type Earth Pan, 5½' 3 Pt. Box Scraper, Powell 3R Transplanter, (New) Mayrath 32' Elevator, Martin Research #40 Rubber Tracks For Combines, Etc, Riteway Rock Picker, Farmhand 8' Snow Blower, JD Quick-Couplers, JD WF, 4WD, IH Flat Top Fenders For 706-1466, IH 66 Series Cabs, Year-Round Cab w/Air For IH 66 Series, Damaged IH 84 Series Cab, JD & IH Front & Rear Wts, JD 243 Corn Head w/ Adaptor Plate, New WFE For Ford 7700, Myers Snow Blade for IH 240, Case Motor For 970
JD Roll-Guards

STRAW CHOPPERS, For JD 4400 6600, 6620, 7700, MF 510.

MECHANICS SPECIALS TRACTORS: 4020 Trl.

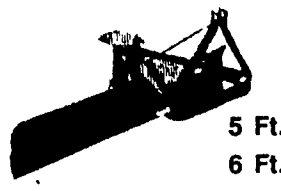
(NEW) NEW IDEA CORN PICKERS
Truckloads of 1R #323 & 2R #324 Pickers.
Also Super Shellers
Below Dealer Cost
Dealers Welcome Also
NEW IDEA
Available Only From Stitzel's Financing Available

DECEMBER SPECIALS

TRACTORS	
Farmall 400 Gas	$ 850
IH 350 w/Ldr.	$ 1,475
Ferguson 20 w/Ldr.	$ 1,775
(70) JD 5020	$ 4,500
IH 1086 C.A	$ 8,900
COMBINES	
1973 JD 6600 D. C.A. w/Grain Head	$ 3,500
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 7,500
M F. 510 Diesel w/Cab & Q.T. Grain	$ 2,900
(2) IH 205's w/Cabs, 10' Grain Head, Buy The Pair For	$ 1,500
IH 203 w/Cab And 10' Grain	$ 1,950
JD 4400 Gas	$ 3,500
MISC.	
NI 702 Gas, w/Cab, 726 Bed & 2R Corn Head	$ 1,975
NI 325 w/12 Roll Bed	$ 3,500
IH 800 4 Row Plate Planter	$ 2,900

Largest Selection Of Quality Farm Equipment In The East

SNOW PLOWS
3-POINT GRADER BLADE SALE



Adjustable Blade Angle
5 Ft. - L $120
6 Ft. - L $159

RINGO HILL FARMS
EQUIPMENT CO., INC.
1624 Rt. 212, Pleasant Valley
Quakertown, PA 18951
215-346-7340 FAX 215-346-8041

HETRICK FARM SUPPLY
RD 3, Box 177, New Bethlehem, PA
814-275-3507

USED TRACTORS
IH 886, Cab, Air
IH 1066 Black Stripe, Cab, Air
IH 966 Cab
IH 1086 cab, air
Oliver 1655 cab, WF
IH 756, WF 3 Point, very good
JD 1020 with loader
IH 966 Black Stripe, 38" Rears, Excellent
IH 1466 Black Stripe, Excellent
IH 444 Diesel
Same Tiger 100, MFD, Cab

SKID LOADER
Ford CL30 2 buckets
Case IH 1825 diesel, 100 hrs., like new
Mustang 25 HP gas, very good condition

USED PLANTERS
IH 800 plate planter
IH 510 Drill, 18 Dbl. Disc, Fertilizer & Grass
Deutz Allis 385 4 R Very Good

MISCELLANEOUS
MC Flail chopper, excellent
Oliver Crawler With Winch
NI 382 V Spreader, Like New
NH #90 Bale Handler
NI 2R Corn Head For Uni, Demo

FARMERSVILLE EQUIPMENT

Your Better Source
For
OLIVER TRACTOR PARTS
NEW or USED

Try Us - We Can Get You Going

With Over 100 OLIVER PARTS TRACTORS Now In Stock
And More Coming

We Are Your Better Source For Oliver Tractor Parts

OLIVER TRACTOR MODELS NOW DISMANTLED
60, 70, 55, 66, 77, 88, 550, 660, 770, 880
1450, 1550, 1600, 1650, 1750, 1800, 1850, 1855

COMPLETE REBUILT COMPONENTS IN STOCK
Including
Water Pumps, Hydra/Power Transmissions, Starters, Generators, Injection Pumps, Over/Under Transmissions, Wide Front Axle Assemblies
Reconditioned Engine Blocks, Crankshafts, Cylinder Heads, Connecting Rods

★ *WE SHIP PARTS UPS* ★
Store Hours: Mon. thru Fri. 8 AM - 5 PM; Sat. 8 AM - 1 PM; Evenings By Appointment

FARMERSVILLE EQUIPMENT
142 East Farmersville Road, Ephrata, PA 17522
717-354-2150

MARSHALL MACHINERY, INC.

Rt 652, Midway Between Indian Orchard and Beach Lake. Honesdale, PA 18431
(717) 729-7117

WE SHIP PARTS DAILY BY UPS.
Hours: 8-5 Mon.-Sat.

Sales, Service & Parts
For AGCO Allis,
Kubota, New Idea,
Hesston, Bush Hog
And Brillion

SPECIAL
NH 847 Round Baler
Limited Useage, Very Sharp
$4,999
Call For More Information

TRACTORS
JD: 2955 w/Sunroof, 2940 w/Sunroof, 4230 w/Cab, 3020, 4020
AC: 6080 w/Ldr ROPS Sunroof, 6080 w/ROPS & Sunroof, 7000 w/Cab, 7040 w/Cab, 7045 P/S w/Cab, 180 Diesel, 185 Diesel, 190XT Diesel, D17 Diesel
DEUTZ: DX160 4WD w/Cab, DX140 w/Cab, 7085 w/Cab
FORD: TW25 w/Cab, 7000, 7600 Hi Clearance, 5000 w/Ldr, 4000 w/Ldr, 4100 w/Ldr Sunroof, 3000 w/Ldr, 8N's, 540A w/Cab
KUBOTA: M8950 4WD w/Cab & Ldr M 4950 4WD w/Ldr ROPS Sunroof, L305 4WD w/Ldr, B7100 4WD
WHITE: 2-135 Red Stripe w/Cab
IHC: 140 w/Cult, 400 M, Super H, 140 Hi Clear
SAME. Saturno 80 4WD w/Cab
MASSEY: 135 w/Ldr 35 Deluxe w/Ldr
ZETOR: 5245 4WD w/Cab

TILLAGE EQUIPMENT
AUTO RESET PLOWS:
IHC: 450 4 Btm 3 Pth 700 5 Btm Semi Mount 700 6 Btm 3 Pth, 710 5 Btm Semi Mount, 710 4 Btm O/L Hitch 710 6 Btm O/L Hitch, 720 6 Btm O/L Hitch 720 5 Btm Toggle Trip O/L Hitch, 720 8 Btm O/L Hitch 735 6 Btm O/L Hitch, 720 6x18" 3 Pth
JD: 2500 5 Btm 18" w/Add On Semi Mount, 2500 6 Btm 3 Pth, 2500 7 Btm O/L Hitch, 3600 5 Btm O/L Hitch, 3600 4 Btm O/L Hitch
WHITE: 588 5 Btm, 4 Btm Rollover, 508 4 Btm Semi Mount
FORD: 3 Bottom
CHISEL PLOWS: **AC:** 1600 8 Shank
GLENCO: 17, 10, 9 Shank 3 Pth
BRILLION: 7 Shank 3 Pth
IHC: 13 Shank Trailer
JD: 1610 12 Shank 3 Pth
BUSH HOG: 12' Shank 3 Pth
DISCS: **IHC:** 11 Ft Transp, 37, 12' & 14'
JD: 12 Ft Transp, AW 10 Ft, 220
20 Ft Flex Gang Centerfold, T0110 12', T3544 16
KEWANEE: 610 14 Ft
AC: 3300 18 Ft, 2300 14 Ft Wing, 14 Ft Fold Up
WHITE: 10 Ft Transp
ATHENS: 131 12 Ft
BUSH HOG: 12' Offset, 1436 14'.
Large Selection Of 2-4-6- Row 3 Pth. Cultivators, 2-3-4 Btm. Plows 3 Pth., FH, Snap Coupler.

HAY & FORAGE
HAYBINES: **NEW HOLLAND:** 472, 474.
NEW IDEA: 270 And 272 Cut/Ditioners
HESSTON: 1070, 1071, 1090, 1091, 1014 Hyd Swing
DISCBINES: **DEUTZ:** SM70
BALERS: **HESSTON:** 4600
N.H.: 316, 315, 310, All w/Throwers, 855 & 847 Round Balers
D/A: HD 490 w/Thrower
N.I.: 484 Round Baler
JD: 338 w/Thrower, Like New
FORAGE HARVESTERS: **NH:** 892
HESSTON: 2000 100, 2000-150, 7140
LARGE SELECTION OF PICK-UP & CORN HEADS. CALL FOR YOUR NEEDS.
FLAIL CHOPPERS: J.D.: 3800
N.H.: 34, 36, 38
FORAGE BLOWERS: N.I.: 620, 622
GOOD SELECTION OF SIDE RAKES AND CENTEPEDE TEDDERS.

PLANTING EQUIPMENT
JD 8350 Dbl Disc Grain Drill, JD 7000 Conservation 4 Row Narrow Planter, Moore No-Till Seeder, AC 6 Row No-Till Planter w/Liquid Fertilizer, AC 6 Row Narrow Corn Planter w/Dry Fertilizer, Insect. Boxes, Monitor, JD 216 2 Row Corn Planter, AC 4 Row Corn Planter, AC Ford, JD 2 Row 3 Pth Corn Planters
OTHER ITEMS: Brillion 10 Ft Cultipacker/Seeder, 10 Ft Cultimulcher

INDUSTRIAL
TRACTOR/LOADER/BACKHOES: Case 480, 580, 580B, 715 C
DOZERS: JD 450C w/6 Way Blade, AC 653 w/6 Way Blade, ACH3, Case 450 Crawler w/4 & 1 Bkt
ALSO:
LOADERS: AC 640, AC 714, AC 615, Massey 2135, NH L775 Skid Steer Ldr, JD 440A And 440B Log Skidders, Pettibone B66 4WD Forklift, 1976 GMC Truck w/45 Ft. Ariel Bucket, Edwards Manlift, Morbark Disc Chipper, Assorted Tag-A-Long Equipment Trailers, Ford Lane Paver Model A-2, Case W9AG Payloader; 20' Tandem Utility Trailer.

CORN PICKERS
NI 323 1R, NI 324 WR & 325 NR. Both Available w/8 Or 12 Roll Husking Bed Or Super Sheller

HIGH MOISTURE CORN EQUIPMENT
McKee Corn Hogs, Wetmore Grinder/Blower, NH 1R Snapper Head, Kools Regrinder Blower, Speed King 80 8"x24' Grain Auger PTO Drive Transport, Farmhand F89B Regrinder High Capacity Blower

MANURE EQUIPMENT
LIQUID: Hawk Bilt 3220 Gal, H/M 2900 Gal, H/M 2400 Gal, Better Bilt 1500 Gal
VACUUM: VanDale 2250 Gal
MISC: 3000 Gal H/M Tank On 1973 Int'l Tandem Truck, NH 668 Spreader

MISCELLANEOUS
FORAGE WAGONS: Lamco Chuck Wagon w/Roof, Int'l 110 Chuck Wagon w/Roof, NH 8 Chuck Wagon, JD 714A Forage Wagon w/Roof
FEEDER WAGONS: Knoedler Feeder Wagon, Knoedler Dial-A-Mix Wagon, E-Z Flow 220 w/Grain Wagon, Kilbros 250 Grain Wagon, Gehl 7190
ALSO: Artsway 425C And NH 355 Mixer Mills, Stoltzfus Truck Mount Fertilizer Box And 5 Ton Wet Lime Spreader, Case/IH 8610 Bale Processor, Hesston #10 Stack Hand And #10 Stack Processor, Kalyn MD6 Tandem Dump Trailer, Rock-O-Matic 30 Stone Picker, Westfield 6"x20 Ft Grain Auger Like New Kelly Ryan 8 Ft Silage Bagger, Shaver 3 Pth Post Pounder, JD 30 2 Row Potato Digger.
SPRAYERS: Century 300 Gal. Tandem Trailer, Century 300 Gal 3 Pth. Boom, Myers 100 Gal 3 Pth.
LARGE SUPPLY OF FRONT-END LOADERS AND CABS FOR VARIOUS MAKES OF TRACTORS.

TINKERER'S ROW
Oliver 88, Ford 8N; JD B, AC G, Farmall 140 w/Fast Hitch; Same Saturno 80, Farmall H; Farmall Super M, Farmall 504 Diesel, Hi Clearance, Case 430 Diesel, Farmall 230 WF; JD A WFE; Farmall M; Massey 135 w/Loader, JD, MT, WFE; Massey 1080; JD 3010; JD G, Moline R WFE, Farmall 240.
These Machines Are "AS IS" And Need Repairs!

HEFTY G
27 HP, Isuzu Diesel, P.S., 2 Row Cult. Excellent
$3,500
301-833-9091

FOR SALE
Air Compressors
1 - 390 Quincy 20 HP
1 - Dayton Speedy Air - 30 HP Like New
1 - Emglow 5 HP
Various Electrical Motors - 10 HP to 200 HP
Starters & Disconnects - 10 HP to 200 HP
Various Conveyors - Call for Prices today!
Fultz Bros., Inc.
(717) 438-3354
R.D. 1, Elliottsburg, PA 17024

Fox 6200
self propelled harvester, 4WD, cab, air, Perkins 354 turbo, 3RN chain type head, like new chains & knives, hay head available.
$15,500/OBO
Call Early Mornings or Evenings till 7 p.m.
717-949-3074
or
703-879-9926

NEW & USED **OLIVER PARTS FOR CRAWLERS**
HG, OC-3, OC-4, OC-6
LANDIS ZIMMERMAN
1450 Diamond Station Rd
Ephrata, PA 17522
We Ship UPS Daily
717-738-2573
OLIVER

GUNTHER HEUSSMAN INC.

4801 S. 5TH ST., EMMAUS, PA 18049 **215-965-5203**

TRACTORS

1976 JD 4630 Dsl., Cab, Air, Power Shift, 2900 Hrs., 20x38 w/Duals, 1 Owner, Very Nice
1987 JD 4450 Cab, Air, Power Shift, MFW, 1200 Hrs., 18x42 w/Duals, Excellent Cond.
1976 JD 4430, Cab, Air, QR, 4200 Hrs., Excel. Cond.
JD 4320 Dsl., Cab & Air, Very Nice
1982 JD 4040 Dsl., Cab, Air, Power Shift, Very Nice
1972 JD 4020 Dsl., WF, Side Console, Dual Hyd.
1968 JD 4020 Dsl. w/Cab Dual Hyd., WF
JD 4430 Dsl., Cab, Air, QR, Very Nice
1979 JD 2640 Dsl., 2300 Hrs., Hi-Low, Indep. PTO, Dual Hydraulics, Excellent Cond.
1988 JD 2955 Dsl., 2100 Hrs., w/Roll Guard, Very Nice
JD 2520 Dsl., WF, Dual Hyd., 3900 Hrs., One Owner, Very Nice
JD 530 Tricycle w/3PT, Good Cond.
IH 5088 Cab & Air, 20x38 Rubber, Very Nice
IH 1466 Dsl., Red Cab w/Air, New TA, 3,100 Hrs., Dual PTO & Axle Duals, Very Nice
IH 1066 Dsl. w/Cab, Low Hours, Very Nice
1976 IH 766 Black Stripe w/Cab, 2900 Hrs., Exc. Cond.
IH 460 Gas, WF, Fast Hitch, Very Nice
Ford 2000 Gas, Power Steering w/Indust. Loader, No. 3PT, 1500 Hrs., Very Nice
1981 MF 2705 Dsl., Cab & Air, 24 Spd. Power Shift, Very Nice

QUALITY COMBINES
(Displayed Inside Building)

1981 JD 7720 Dsl. Cab & Air, Hydro, Very Nice
1979 JD 4400 Dsl., Cab & Air, 23x26 Rubber, Very Good Machine
1978 JD 4400 Dsl., Cab & Air, AHH, Choice of Heads, Very Nice
1973 JD 4400 Gas, Cab & Air, 2100 Hrs., One Owner, Excellent Cond.
1975 JD 3300, Gas, w/Cab, One Owner, Very Nice
Gleaner K w/Cab, 10' Grain Platform
1980 Gleaner K2, Cab & Air, Grain Saver, 1000 Hrs., One Owner
IH 203 w/Cab, 10' Grain Table, Excel. Cond.
MF 13' Rigid Platform
JD 213, 215 & 216 Flex Head, Good Selection
JD 13' Rigid & Floating Grain Heads
IH 820 13' & 15' Flex Head
AC 10' Grain Platform Fits Elll/K2
Gleaner 313 Flex Head to fit F-F3
AC F2 13' Rigid Head

PLANTING EQUIPMENT

JD 8300 21x7 Grain Drill w/Grass Seed & Press Wheels
1991 JD 7200 4R Conservation, Dry Fert., Fully Equipped, Like New
JD 7000, 6RN, Conservation, Liq. Fert. Insect. Monitor
JD 7000 4RN Dry or Liquid Fert., Insect. & Monitor
JD 7000 4RW, Liq. Fert., No-Till Coulter, Insect., Monitor
JD 7000 4R Conservation, Dry Fert., Insect., Monitor, Frame Mounted Coulters

HAY EQUIPMENT

JD 2RN & 2RW Heads w/Slip Clutch
JD 1219 Mower Conditioner, Non-Clog Guards, Very Good Cond.
NH 489 Haybine
NH 411 Discbine, Excellent Cond.
JD 347T w/¼ Turn Chute, Very Nice
JD 347 Baler w/Ejector, Very Nice
JD 336 Baler w/Ejector
JD 327 Baler w/30 Ejector, Hydraulic Tension, Elect. Controls, Very Nice
NH 38 Flail Chopper, Like New
NH 847 Round Baler, Very Nice
NH 320 Baler w/Thrower, Very Good
NH 316 Baler w/¼ Turn Chute
NH 258 Rake w/Rubber Teeth
NH 851 Round Baler, Very Nice
NH 846 Round Baler, Excellent Condition
NH 1037 Bale Wagon, 105 Bale Capacity, Tandem Axle, Excel. Cond.
NH 1034 Bale Wagon, 105 Bale Capacity, Single Bale Unload, Tandem Axle, Excel. Cond.
NH 1002 Bale Wagon, 56 Bale Capacity, Very Nice
NH 1012 Bale Wagon 60 Bale Capacity, Single Bale Unload
NH 1033 Bale Wagon Tandem Axle, 105 Bale Capacity, Very Nice
New Farmco 18' Steel Side Hay Wagons
NH 4 Star Tedder, Very Nice
Farmco Steel Side Hay Wagons, Used One Season, $1650 Each

YEAR END SPECIALS

1987 JD 4050 Dsl. 15 Spd. Power Shift, 2,100 Hrs., Nice, $~~59,500~~ SOLD
JD 4400 Gas Combine, Mechanics Special, $1,500
IH 820 Flex Head, Good Cond., $3,400
IH 460 Gas, WF, $1,500
IH 710 6x18 Onland Spring Reset Plow, $2,800
Hutchmaster 12' Offset Disc, $2,250
NH 851 Round Baler, $3,250
JD 310 12' Double Offset Disc, $2,800
JD 1219 Mower Conditioner, Good Cond., $3,850

MISCELLANEOUS EQUIPMENT

JD 400 14' Rotary Hoe
JD 4 & 6 Row Danish Tine & Spring Tooth Cultivators
JD 27 Stalk Shredder
18x38-18x34-13x28-16x28 Duals
IH 2250 Quick Tach Loader to Fit 656, 666, 686
IH 4 Row Front Mounted Cultivator
JD 145-146-148-158-37 Loaders
Quick-Tach Loader to Fit IH 706 Thru 1486
Calhoun 4 To SOLD Fertilizer Spreader
Brady 1460 Stalk Shredder
Gehl 100 Grinder Mixer Hyd. Drive

NEW ARRIVALS

JD 2750 Dsl. Hi-Lo Indep. PTO, Rack & Pinion, 16x38 Rubber, Excellent Cond.
JD 4000 Dsl., WF, YR Cab, Dual Hyd., Very Good
JD 410 Round Baler, 4' Bale

TILLAGE

JD 950 15' Roller Harrow
JD 12' AW Disc
JD 220 18' Hyd. Fold Disc
JD 230 18' Hyd. Wingfold Disc
JD 310 12' Double Offset Disc
Hutchmaster 12' Offset Disc, Big Blade
IH 610 12' Offset Disc
Brillion 14' Cultimulcher Dual Transport, Excel. Cond.
Brillion 12' Roller Harrow, In-Board Wheels
Rhino 18' Hyd. Fold Rock Flex Disc
Krause 4900 18' Rock Flex Disc w/Leveling Bar, Used 1 Season, Like New
Dunham 23' Hyd. Folding Cultipacker
Miller 12' Heavy Weight Offset Disc

CORN HEADS

JD 244 2RW
JD 443, 4RN
JD 444, 4RW
JD 444 Oil Bath
JD 643 Oil Bath
JD 643 6RN
AC F430 4RN
AC K330 3RN
AC 238 Corn Head
AC 430, Black, 4RN
AC 438 Black 4 RW
MF 1163 6RN
MF 1143 4RN
MF 43 4RN
MF 33 3RN

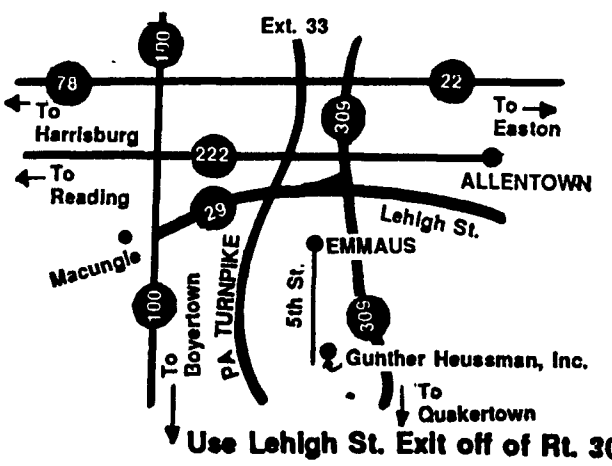
CORN PICKERS

NI 325 2RN, 12 Roll Bed, Late Model, Very Nice
NI 325 2RN 12 Roll Bed
NI 324 2RW 12 Roll Bed, Late Model
NI 324 2RW 12 Roll Bed, Very Low Acreage, Like New
NI 323 1 Row Corn Picker
JD 300 Husker SOLD w Head, Good Condition

PLOWS

IH 735 5 Base Variable Width Spring Reset
IH 720 5x20 Spring Reset, Onland Hitch
IH 720 6x18 Spring Reset, Onland Hitch
IH 720 6x18 Spring Reset
IH 720 5x18 Spring Reset
IH 720 4x18 Spring Reset
IH 710 4x18 Spring Reset
IH 710 6x16 Spring Trip Onland Hitch
IH 710 5x18 Spring Reset
IH 710 6x18 Spring Reset

Lease Financing And Delivery Available.



Use Lehigh St. Exit off of Rt. 309.

WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

WALTEMYER'S SALES & SERVICE INC.

LOCHWOOD · JOHN DEERE · BERTHOUD

TRACTORS

NEW

2355 MFWD w/245 Loader
2355
2755
4255

USED

AC 6080 SOLD D (1981)
JD 430 2 Cyl. W.F., PS,
JD 50
Oliver 1800 Gas
JD B
JD LA

HARVESTING

NEW

JD 9400 Comb.
JD 4435 Comb.

USED

JD 6620 Side Hill Combine
JD 215 Flex Head
JD 643 C.H.
JD 237 Mtd. Pick w/Shelling Att.
IH 303 Combine
10' G.H. 2 RW C.H.

PLANTING

IH 56 4 RW Planter, Dry Fert.
Holland 2R Transplanter
AC 5 Row No-Till Corn Planter (Liquid)
IH 21x7 5100 Single Disc Drill
McCormick Grain Drill 13x7, grass seed box

TILLAGE

Bush Hog 12' Disc Wheel Lift
Ford 6X Var. Width Plow
Brady 20' Folding Field Cult.
JD 5X Semi-Mtd. Plow
JD 210 Disc 12' New Blades

HAY EQUIP.

JD 1209 Mo-Co
JD 1207 Mo-Co
Hesston PT-10 Mo-Co
NH 451 Sickle Mower 3 Pt.

MISC.

Century 500 Gal. Sprayer, Hydr. Booms, Mech. Agitator
2 R Braco Potato Harvester w/PTO Drive
Dearborn 3 Pt. Circle Saw
NI 213 Manure Spreader

SPECIAL

New 1 Only JD 1600 4x Spring Reset Plow, Fully Mounted $4,500

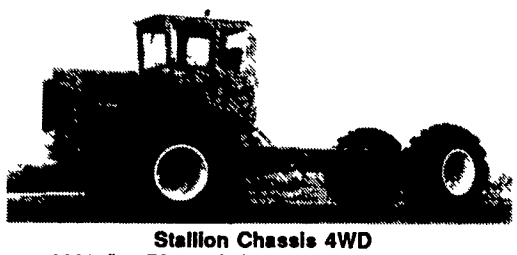
KVERNELAND

Cross Country Trailers

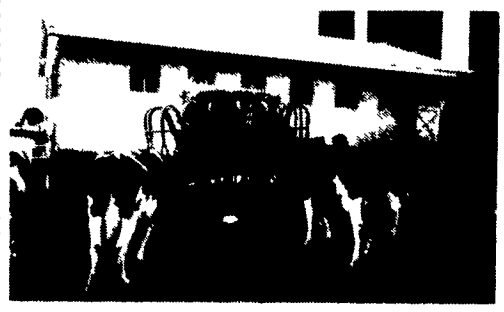
No-Till 750 Grain Drill For Rent
Call For Details

Route 24, 2 Mile South Of Red Lion
717-244-4168

3500 gal. Pres-Vac Tank Manure Spreader
3208 Cat Diesel Allison Automatic
Also Available With Dry Spreader



Stallion Chassis 4WD
3208 Cat Diesel Allison Automatic $29,000
301-928-3009



J & L hay-saver feeds 20 cattle.

New, improved, round hay-bale feeder feeds large or small hay bales along with square bales. It proves to save hay. This feeder is built of heavy 1¼ " pipe and ¼ " steel for ring. Available with ¼ " steel or treated ¾ " plywood floors. This 1,200 lb. feeder is built to last.

Call for more information.
J & L Equipment
St. Thomas, PA
(717) 369-2637

Best Buys in Used Equipment

AG TRACTORS

5.9% Financing

IH Super H
Case IH 235, 18 HP 4WD Loader, Low Hours
Case IH 485, 42 HP 4WD, Low Hours
IH 784, Diesel, Row Crop, TA
JD 2630, Diesel, Good Condition, 70 HP

LOADER & BACKHOES

Case 1830 Uniloader
Case 530CK Loader Backhoe, Diesel
Case 580 B Loader Backhoe Diesel, ROPS
Ford 420 Tractor Loader, Industrial, Cab, 3PT
Gehl 4500 Skid Steer, Hydrostatic
Gehl 4510 Skid Steer, Low Hours

IMPLEMENTS

JD F325 4 Bot. Plow
Haybines, New Hollands, Hesston, Gehl
New Holland 276 Baler w/Thrower
New Idea 3609 Manure Spreader, 90 Bushel Like New
New Idea 323 One Row Corn Picker
New Idea 279 Cutditioner, 9'
IH 800 Corn Planter, 4 Row
New Holland 1495 Self Propelled Haybine, Ford Diesel, 12'
New Idea 3816 Slurry Spreader, 1600 Gal., Rental Unit - Reduced
Hesston 3900 Bar Rake w/Caster Wheel
IH 5507 Chisel Plow, 7 Tooth, Demo
MF 124 Square Baler w/Engine
IH 110 Forage Box w/Roof
JD 115 & 125 Chuck Wagons
JD Elevator, Needs Work
New Holland Elevator w/Elec. Motor, Good Condition
Farm Hand Grinder Mixer

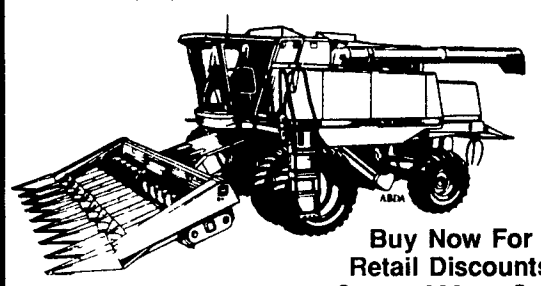
A.L. HERR & BRO.
Park Ave., Quarryville, PA 17566
(717) 786-3521
We Ship Parts U.P.S.

case IH

JOHN DEERE

JOHN DEERE · *LEADERSHIP AT WORK®* · SAFETY live with it

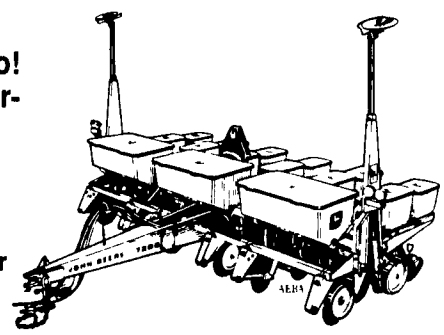
★ NEW JOHN DEERE 4960 IN STOCK! ★



NEW COMBINES

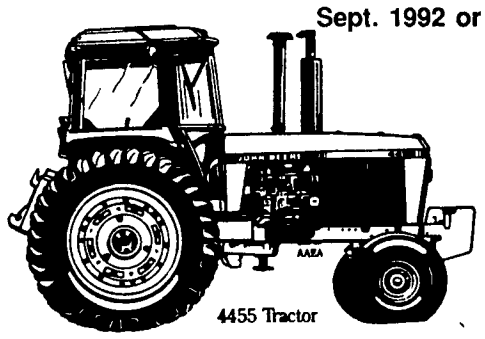
(2) (1) 9400 - In Stock!
(3) (2) 9500 - Ready To Go!
(5) (4) JD 643 - 6 Row Narrow
(2)(1) JD 915 - Flex Head

Buy Now For Special JD Programs - Early Retail Discounts Until Dec. 31 And Waiver To Sept. 1992 or Cash Discounts In Lieu of Waiver



NEW CORNPLANTERS!

(2) JD 7200, No-Til Liquid, 6-Row
(1) JD 7200, No-Til Dry, 4-Row
(1) JD 7200, No-Til Liquid, 4-Row

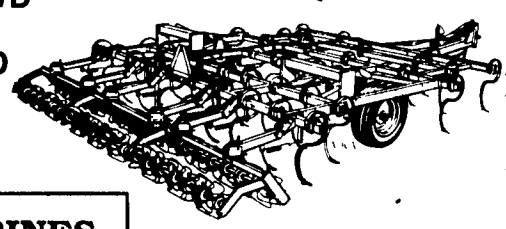


4455 Tractor

NEW TRACTORS

(1) New JD 4960 MFWD In Stock - Come See!
(1) Demo JD 4555 MFWD — GREAT PRICE!
(1) New JD 4455 MFWD
(1) New 4055
(1) New 2355
(3) New 1070

NEW TILLAGE TOOLS



(2) JD 714 13'9" Mulch Tillers Priced From $11,525
(1) JD 714 11'3" Mulch Tillers Priced From $9,239
(1) JD 724 Mulch Finisher
(1) JD 960 18'6" Field Cultivator
(1) JD 970 Roller Harrow
(1) 635 12'2" Rock Cushion Disk List ~~$9748.30~~ Now $7,900
(1) 635 20'9" R SOLD ion Disks

USED TRACTORS

JD 4650 MFWD, 15 Speed, Power Shift, Triple Remotes, Cab & Air, 20.8x38 Radials, 1559 Hours - SHARP!

JD 4250, 15 Speed, Power Shift, Dual Remotes, 540/1000 PTO, Cab & Air, 18.4x38 Radials, 1542 Hours!

USED COMBINES

PRICED TO SELL!

- JD 6620 Level Land
- JD 6600 Side Hill
- JD 7700

★ USED INT. 490 DISK ★

JUST TRADED! — **1982 6620 SIDEHILL — Ready To Go!**

LEHIGH AG EQUIPMENT, INC.

6617 Chapmans Rd., Allentown, PA 18106 215-398-2553

JOHN DEERE

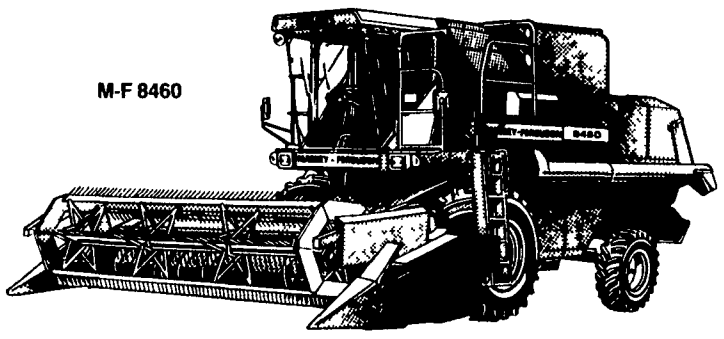
CALL TOLL FREE FROM ANYWHERE IN THE U.S.A. **1-800-DEERE-PARTS or 1-800-333-7372**

We Ship Parts Same Day To Your Farm!

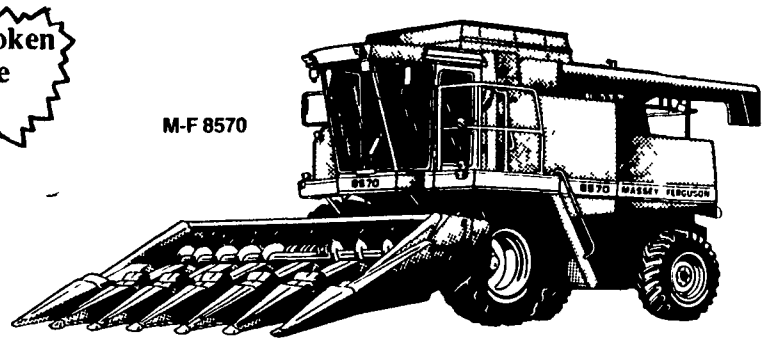
Hours:
Monday Thru Friday, 7:30 to 5:30;
Saturday 7:30 to 3:00

M.M. WEAVER & SONS, INC.

MF TRACTOR & COMBINE HEADQUARTERS



We Repair Broken Grain Table Augers!



CONVENTIONAL COMBINES

OR

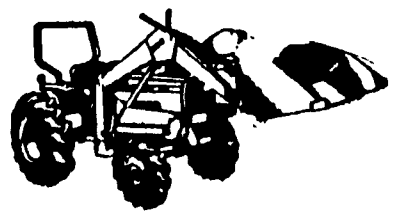
IN STOCK NOW!

ROTARY COMBINES

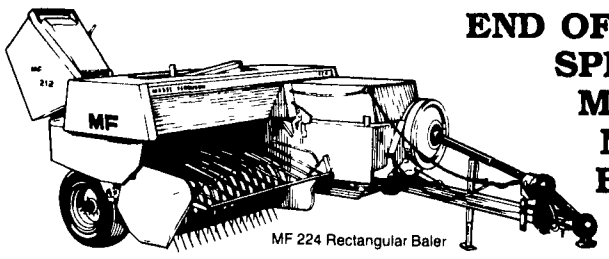
22 COMPACT DIESEL TRACTOR BACK FROM LEASES

Like New Tractors

Used Tractor Prices

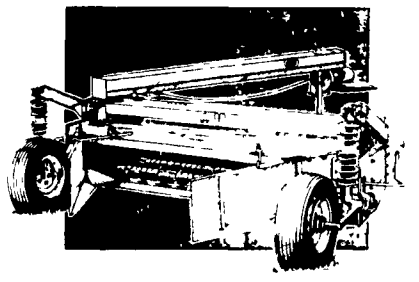


1030 - 2WD, 26 HP, Ag Tire	$6,700
1030 - 4WD, 26 HP, Ag Tire	$8,000
1035 - 2WD, 31 HP, Ag Tires	$7,600
1035 - 4WD, 31 HP, Ag Tires	$8,900
1045 - 2WD, 35 HP Ag Tires	$8,650

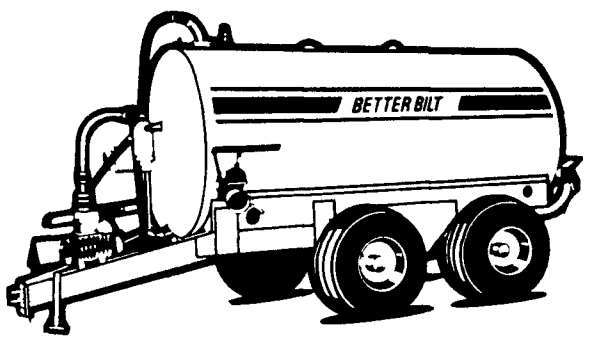


END OF THE SEASON SPECIAL ON MF 224 & MF 228 BALERS

CLOSE-OUT SPECIALS ON DISC MOWER CONDITIONERS, ONLY 5 LEFT NOW!



THE NAME SAYS IT ... ... it's BETTER BUILT!



It's easy to see what it takes to carry the "BETTER-BILT" logo. Stronger materials... better craftsmanship... greater precision... more efficient design... All-American construction.

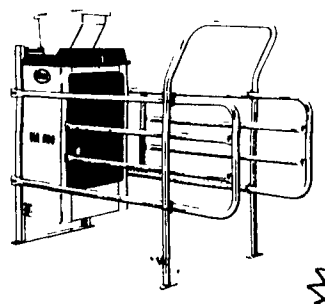
For design to finish paint, the BETTER-BILT tank has more to offer . yet it costs no more than an ordinary tank

When you shop for a tank, **compare.** Look at the differences Pick the one that's **better built!**

For efficient effective economical removal and application of liquid manure the Better-Bilt vacuum tank with capacities to 4500 gal

BETTER-BILT

Corn Crib 16' Diameter, Galvanized Roof, **$400 You Tear Down!**



VA 500 COMPUTER DAIRY FEEDER!

Cows ration is fed automatically according to her individual lactation curve

25 Cow System **$1500.00**

50 Cow System **$2,900.00**

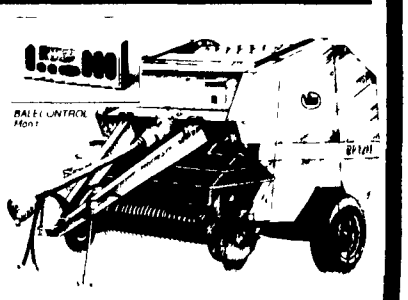
+ Installation

50 Units In Stock

Vicon

Build more bales faster and easier in a day with new automated features on Vicon's RD 1211E round baler

Cash Rebates On ALL LEFTOVER VICON EQUIPMENT



USED COMBINES

1984 MF 860 w/9115 Floatng Cutterbar and MF 1163 Corn Head	$29,000
1984 MF 860 w/MF 9120 Floatng Grain Table	$24,500
1982 MF 860 w/9115 Floatng Cutter Bar and MF 1163 Cornhead	$27,000
1981 MF 860 w/4WD	$22,000
1977 MF 760	$12,000
MF 540 Combine w/3 Row 30" Corn Head	
MF 540 4 Row 30" Corn Head and 13' Floatng Grain Head w/Only 800 Hrs	
MF 850 Combine w/6R Corn Head	
NI 2R 30" Pull Type Sheller	

ROTARY CUTTERS, BLADES & LOADERS

Woods RM600 Rotary Cutter	$1,550
Brady 840 Stalk Chopper, 84"	$3,200
MF 220 5' Rotary Cutter	$1,050
York 75 HP Rated 8' 3 pt. Blade	$1,075
York 100 HP Rated 8' 3 pt. Blade	$1,275
Dunham 22 Front End Loader	$3,350
Dunham 30 Front End Loader	$2,800
Myers Front Mtd. Snow Blade	$1,400
Woods 306 Mid Mount Mower For A 1700 Ford Tractor	

USED TRACTORS

IH 756 DS Cab	$6,500
IH 806 w/Cab, 92 HP	$6,900
MF 285 82 HP, DS	$8,500
Oliver 1550 53 HP DS, Restored	$4,500
MF 1644 Skid Steer Loader, Demo Model	
MF 135, New Tires	$4,500
MF 30 w/Ind. Loader	$3,900
MF 40 w/Ind. Loader	$3,900
MF 4840, 4 WD, 210 HP	$26,000
Farmall 460 Gas	$2,500
Wheel Horse Lawn Tractor	
Oliver 77	

HAY EQUIPMENT

J Bar 3 pt. 4 Wheel Rake	$475
MF Forage Blower	$1,900
Vicon KM 281 Discbine	$5,500
NI 7' Mower	$800
NH 451 Sickle Mower	$1,500
Vicon CM216 Disc Mower, 1 Yr.	$2,900
NH 489 Haybine	$1,900
NH 411 Discbine	$3,900
NH 411 Discbine	$4,500

PLOWS & TILLAGE

MF 880 4x16 Plow	$1,500
MF 115 Coulter Chisel Plow	$5,200
Yetter 15' Rotary Hoe (Demo)	$2,400

MISC. EQUIPMENT

Danuser 3 pt Post Driver	$1,200
Shaver 3 pt. Hyd Post Driver	$1,700
E Z. Trail 8 Ton Running Gear	$1,150
Tye No Till Grain Drill	$10,500
New 14' Belt Elevator	$1,175
Holland Plastic Mulcher	$1,500
Schwartz Feeder Wagon	$750
Oswald-Butler 2840 TMR Mixer Wagon	$1,500
NI 384 Manure Spreader	$2,200
NI 321 Spreader	$600
Gehl 533 3300 Gal. Slurry Spreader Like New	$6,900
5KW Engine Generator Set	$500
Betterbilt 2100 Gal. Vac Tank Spreader.	$4,500
SFM 1100 Gal. Slinger Manure Spreader	$4,900
SFM 1700 Gal Slinger Manure Spreader.	$6,900

MASSEY-FERGUSON

M.M. WEAVER & SONS, INC.

Leola, PA 17540 **Phone: (717) 656-2321**

Located 4 miles West of New Holland on Rt 23. 1½ miles Northeast of Leola on the No Groffdale Rd . 1 mile on the right. opposite Groffdale Mennonite Church

J.L. HOLLINGER & SONS, INC.

Rt. 72 North, Manheim, PA
717-664-2444 or 717-665-2354

New & Used Farm & Construction Equipment

CRAWLERS

Cat D-3 Crawler Dozer 6 Way Angle, Runs & Operates Excellent $10,500
Int. TD7C 6 way crawler dozer, nice $7,500
'79 Case, 850B Loader, GP, Excel U/C $15,750
'78 JD 450C Loader w/Backhoe, Excel. Cond. $15,900
'78 Cat 941B Crawler Loader w/4N1 Bucket ... $12,000
'87 Case 855D Loader, 1000 Hrs. $25,000
'85 Case 1455B Loader w/Ripper $25,000
'81 Case 1450B Dozer, O/S Power Angle Blade $19,500

LOADERS

Int. 2400 Tractor Loader, Diesel Engine, 3 Pt., PTO $4,450
MF 30B Tractor Loader, 3 Pt., PTO, Diesel, Very Nice $6,500
IH Huff 500 Wheel Loader, Needs Trans. Work $2,500

SKID LOADERS

'85 Case 1845B Rebuilt Diesel, New Rubber $8,500

BACKHOES

Case 530 TLB Shuttle, New Motor $5,900
'75 Case 580B TLB Shuttle Diesel, ROPS $7,900
'87 Case 580K 4x4, Cab e-Hoe, Low Hrs. $27,500
JD 300 TLB, Full cab, standard hoe, very nice $6,900
'79 JD 310A, TLB, ROPS, Nice $9,800
'87 JD 410C, 4x4, Cab, Standard $23,700
'77 Ford 420 TLB, open rops, very nice $7,500
'77 Ford 335 TLB, Cab, Diesel $7,800

TRUCK & TRAILERS

Int. Tandem Axle Dump Truck, Alum. Body, Runs & Operates Excellent $6,500
15 Ton Eager Beaver Air Brakes $5,200
'89 10 Ton Shelby, Elec. Brakes, Nice $6,500
(2) Beck Skid Loader Trailers, 2 Axle ..... $2,150/Ea.

MISC.

IR 300 Air Compressor, Detroit power $5,250
Wisconsin Power Unit $3,000
Case 70+4 Trencher w/Backhoe, Diesel, Nice .. $4,500
Gradeall G-600 w/Remote, D-D Diesel Up and Down $6,250

75 Plus Backhoe & Loader Buckets
For Case, JD, IH, Ford
Call For Pricing

ATTENTION FARMERS

If you have deteriorating concrete masonary or stone walls, have it repaired with GUNITE®

For information and estimates call
Martins Silo Repair
(215) 445-9834

IH 175C
Excellent UC, 4 In 1
(Not actual photo)
$9,500
301-833-9091

Madey Farms

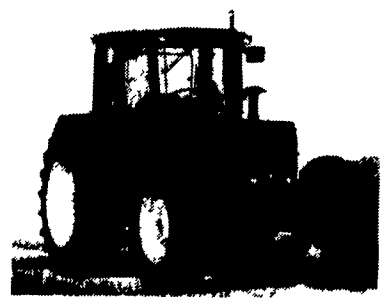
Belarus Sales & Service
814-467-8839

IH 2500A w/mid mt. hyd. boom flail mower...$9,000
IH 1486 4 pst, TA, dual PTO $8,500
IH 1486 4 pst 20.8x38 tires.....$8,500
White 2-150, solid $7,500
AC 7580, rent, lease, buy $15,500
IH 1586 4 post, dual PTO $9,600
IH 1566, 1976 model.....$7,900
IH 1466 cab/air, '76 model, sharp..$8,500
Case 1740 diesel skid loader.....$4,200
Case 1030 diesel.....$4,600
MF 1130 parts or repair $3,000
MF 165 dsl. w/mtd. picker $4,200
Satoh 25HP mower deck, new blade$4,500

GRUMELLI'S FARM SERVICE INC.

929 ROBERT FULTON HWY.
QUARRYVILLE, PA. 17566
717-786-7318
1.5 Mile South Of Quarryville On 222

COME SEE US FOR FALL SPECIALS ON NEW AND DEMO DEUTZ ALLIS TRACTORS.



MODELS AVAILABLE

6240	5050	6275
6250	6150	7110
6140	6265	9150

40 H.P. STARTING AT **$12,995.00**, 50 H.P. STARTING AT **$14,950.00.**

ALSO AVAILABLE ARE THE NEW LINE OF AGCO-ALLIS TRACTORS.

AGCO DEUTZ ALLIS

USED TRACTORS

IH 806
IH 340
AC XT190 Series III
AC 7040 Power Shift
AC 7050 Tractor
AC 180 (Good Cond.)
AC 190XT (Good Cond.)
AC 5040
JD 2010 w/Loader
SHIP PARTS DAILY UPS

USED EQUIPMENT

Badger Forage Wagon w/Tandem Axle
Used 443 AC Baler Very Good Condition!
Used NH, Gehl, Bobcat Skid Load
COMBINES AC M

NEW & USED BOBCAT'S IN STOCK

FINANCING & LEASING AVAILABLE

FOR QUALITY FEED USE QUALITY PLASTIC

Silage Covers

40x100x6 mil white tri-layer $130
50x100x6 mil White tri-layer $150
32x100x6 mil. black, $70
40x100x6 mil. black, $90

Sunfilm Stretch Wrap

20"x6000'x1 mil. white
1-5, $73/roll 5-10, $72/roll
11-20 $71/roll 21 Up $70/roll

Special Repair Tape

Black or White
3"x105', $7/roll 3"x175', $12/roll

Quantity Discounts
Authorized Dealer For

Silawrap Machines
(high moisture round bale wrapper)

End Of Season Discounts
A New Wrapper $9,250
Demonstrator $8,450
Used $6,500
Buy Now And Save!

Welger Round Baler

★★★★★ **Martin's Custom** ★★★★★
St. Thomas, PA
(717) 369-5702

Cowan Equipment

Martinsburg, PA
814-793-4293 Day or Evening

NH 1895 chopper, 4x4 & 4 row corn head
NH 1880 chopper, 2WD, 3 row narrow corn head & grass head
JD 4050, roll guard & quad range
JD 2950, 4WD, 38" rubber
JD 2950 very sharp
JD 2950, 4x4
JD 2750, excellent conditon
JD 2550 w/roll guard
JD 4240, cab & air, quad range
JD 2840, hi-low, dual hydraulics
JD 4630, cab & air, power shift
JD 4430, cab & air, quad range
JD 4430, cab & air, power shift
JD 4230, 4 post, power shift
JD 4230, cab & air, power shift
JD 4320, 38" rubber, excellent condition
JD 4020 power shift, dual hyd.
JD 4020, side console
JD 4000, power shift
JD 3020, side console
JD 4010, diesel w/cab
Ford TW25, cab & air, 4x4
Ford 9700, cab & air
Deutz DX140, cab & air, 4WD
AC 200
AC 185
IH 1566, cab & air
IH 1066, red cab, radial tires
IH 1066, cab & air.....$9,000
IH 560 gas
IH 584 utility
White 2-85
White 2-105, cab & air
Oliver 2255 w/cab, 4WD
Oliver 1855 w/cab
Oliver 1850 diesel w/3 spd.
MF 180 diesel
MF 1135, cab & air, excellent condition
JD 350, 6 Way Blade
Case 450 w/6 way blade
Bobcat 825 diesel
Bobcat 743
Miller 10' offset disc
Brillion 6 Row Cultivator
NI 325 narrow row, 12 roll bed picker
JD 7000 corn planter, 6 row, no-till
Axle mount duals for IH 38"
Roll guard for 2950..... $650
Turbo charger for a 4030
Turbo charger for a 4230

$200 OFF
ANY TILT MODEL CAR DOLLIE
WITH THIS COUPON
$995 $795
Good Till 12/14/91

STARTING AT **$695.00**

Car Dollie

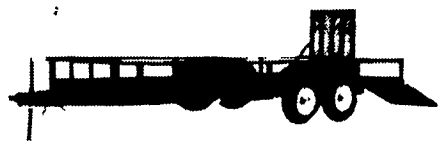
International Farm Equipment

- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 5'-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Chipper-Mulcher
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-11'
- 4'-7½' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rototillers
- Log Splitters
- Truck Beds - 7' to 12'

Over 300 Trailers In Stock
Starting At $495.00
50 Different Models
T-Plates
DEALERS WANTED
Financing Available

Also Available In 4'x8' and 5'x8'

UTILITY (TILT OR GATE MODEL) Sizes. 5'x8', 5'x10', 6'4"x10', 6'4"x12', 3500# GVW

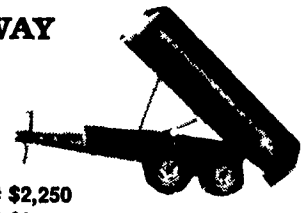


UTILITY WITH GATE - SIZES: 12'x76", 14'x76", 16'x76" 18'x81", 7,000# GVW, 20'x81" 12,000# GVW

Also Available In Car Haulers 14', 16', 18'x81" 7,000# GVW

FLAT BED: Sizes: 14'x76", 16'x76", 18'x81", 8,000# GVW, self storing 80" long ramps.

HIGHWAY

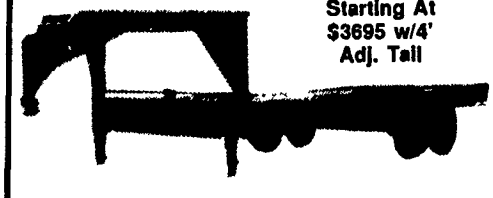


5'x 8'- 3,500# $2,250
6'x10'- 7,000# $2,995
6'x10'-10,000# ~~$3,995~~ $2,995

Hydraulic Dump

ALSO AVAILABLE IN DROP AXLE IN 12' TO 16'

CONSTRUCTION (LOW DECK) 16'x76", 18'x81", 20'x81" 8,000# or 12,000# GVW



Starting At $3695 w/4' Adj. Tail

GOOSENECK SIZES: 20'x8', 12,000# GVW, 24'x8' 18,000# GVW.

ALSO AVAILABLE IN 4, 6 & 9 TON

Dually Construction (Deck-Over)
Length: 20' or 24'; Width 8'; GVW: 20,000 or 24,000 Lbs. Electric or Air Brakes, Oil Bath Axles

KUTZ FARM EQUIPMENT, INC.

Pine Grove, PA (717) 345-4882

KELLER'S FARM MACHINERY

116 Richlandtown Pike
Quakertown, PA 18951
215/536-4046

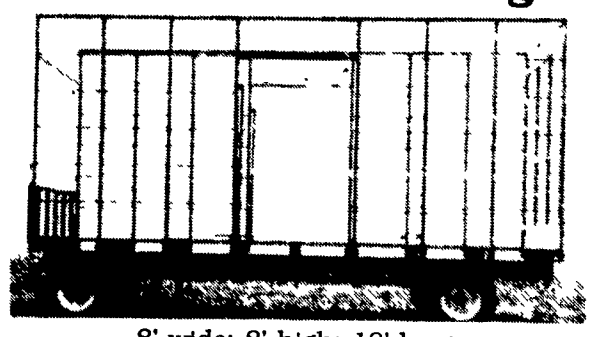
USED TRACTORS

Ford 445A Indust. w/Loader, 4WD, 3 Pt. And 4 Post ROPS
Ford 2910 Series II, Hyd. Outlet, 650 Hrs.
Ford 1510, SS Trans., Turf Tires, 200 Hrs.
Ford 901 Dsl., SOS, Reconditioned & Painted
Ford 601 Gas, PS, w/Loader, Reconditioned & Painted
Ford 8N w/Snow Plow
JD 2020 Dsl., PS, Hyd. Outlet
JD 850, 500 Hrs., 2WD, Ag Tires
IH 300 Utility Gas w/Fast Hitch
AC G w/Cultivator

USED EQUIPMENT

NH 357 Grinder Mixer w/Long Auger
NH 352 Grinder Mixer w/Corn Sheller
Shaver 3 Pt. Post Driver
Kelly 3PT Backhoe, #30 (New)

WELL BUILT Rack Wagons



8' wide; 8' high; 18' long
Discounted Price

1" Pipe **32¢/Ft.**
¾" Pipe **20¢/Ft.**

Manufactured By:

STOLTZFUS MFG

R.D. #1 Box 701, Honey Brook, PA 19344
215-273-3603

Stauffer Tractor Repair

Specializing in IH and Case IH
Road Service Work
Engine Overhauls
Transmissions
Hydrostatic Drives
Fuel Injection Pumps
Air Condition

Nov. and Dec. Special
TA Overhaul

1274 Hilltop Rd.,
Myerstown, PA
717-933-5533

WENGERS FARM MACHINERY, INC.

Ask For:
Dave Wenger
Dennis Dieffenbach

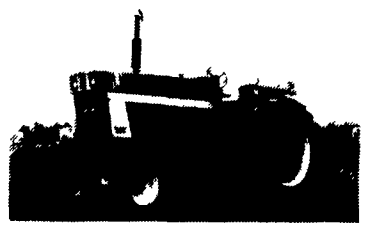
ROUTE 501 - 1 MILE SOUTH OF MYERSTOWN, PA.
717-866-2135
Mailing Address: 251 S. Race St.
Myerstown, PA 17067

HOURS:
MON.-FRI. 7:30-5
SAT. 7:30-NOON

WOODS

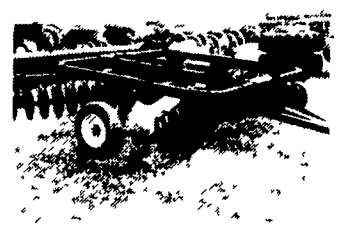
Brillion 6' 3 Point Packer Seeders.

John Deere 9' Offset Disc.



International 100 Hydro 18.4x38's Dual Remotes. Call For More Information.

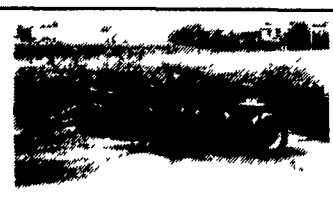
Brillion Cultimulcher- 15', Very Good Condition.



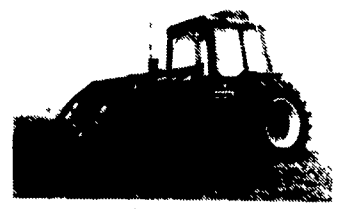
Kewanee 12' Rockflex Disc, Priced For Quick Sale.

Brillion 8' Packer Seeder, Price $950.

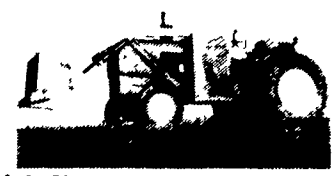
International 500- 12' Cutting Disc, 10½" Spacing, Tandem Wheels And Cylinder.



Miller, 3 Bar 12' Offset Disc 21" Notched Blades.



1984 International 884 MFWD 2250 Mount-O-Matic Loader Cab/Air, Nice Clean Tractor.
Price $17,500



Allis Chalmers 180 Gas With Loader, Very Good 16.9x28's Dual Remotes, Rear Weights. Checks Out Good.

FARM TRACTORS

Case 4490- 1982, Cab, 4WD, 3 Pt., PTO
IH 884 Cab/Air, MFWD, 2250 Loader
IH 1086- 1980 Cab/Air, 18.4x38's
White 4-150- 1975, 4WD, Cab, 3 Pt., PTO
IH 986- 1976 Cab/Air, 18.4x38's
AC 7040- 1977, Cab, 20.8x38's
White 2-105- 1976, Dual Remotes
Ford 6610- 1982, New 18.4x30's
Ford 5600- MFWD
IH 100 Hydro, 18.4x38's
JD 850- 4WD, #75 Loader
IH 826 Cab, 16.9x34's, Fast Hitch
Ford 6600 Hi-Crop, 15.5x38's
Ford 1510 Diesel, 4WD, 3 Pt., PTO
Ford 5000 Diesel, Wide Front
Oliver 1855, 18.4x34's, Dual Remotes
AC 180 w/Loader
MF 20C, Gas, Loader
JD 420- 2 Cylinder, Wide Front
MF 65 Gas w/Loader
MM Jet Star 2 w/Ldr.
IH 560 Diesel Standard, Belt Pulley
Farmall Super C w/Cultivators
Farmall A w/Cultivators
IH Cub Lo-Boy w/Belly Mower
JD- B, Narrow Front
AC-G w/Cultivators And Cornplanter
Ford 541 Gas, Offset
(4) Case 930 Standard
IH 1086 Cab/Air, Coming In

TILLAGE

New- Long Swing Plow 3,4,5,6,7, & 8 Bottoms
JD 2500 6x18" ASR 5X Base Plow
MF 880 6x18" ASR Plow
(2) IH 720- 5x20 ASR Plow
IH 720- 5x16 ASR On-Land Plow
White 548 4x16 ASR Plow
MF 4x16" ASR Plow
IH 642 4x16" Rollover Plow 3X- Base
JD 5x16 Trip Plow
JD 3x16 Semi Mount
IH 710 3x16 Trip Plow- Semi Mount
JD 3x16" 3 Pt. Plow
MF 3x16 3 Pt. Plow
Ford 3x12 3 Pt. Plow
IH 3X Fast Hitch Plow
Oliver 2X Rollover Plow
Ford, IH 2X Plows
Cub 1X Plow
JD 8' Offset Disc
JD 9 Offset Disc
Bush Hog 8' Offset Disc
Wilbeck 11' Offset Disc
Miller 12' Offset Disc
MF 12' Offset Disc
(2) White 271- 18' Wing Fold Rock Flex Disc
Rhino F-90- 20' Wing Fold Rock Flex Disc
Kewanee 12' Rock Flex Disc
IH 500 Cutting Disc- 12'
JD- TWA 12' Disc
Oliver 12' Disc
Oliver 10' Disc
MF 8'- 3 Pt. Disc
IH 5'- 1 Pt. FH Disc
IH 55- 13' Chisel Plow Pull Type
Brillion 10' Or 12' Chisel Plow- Pull Type
JD 1600- 10' Chisel Plow Pull Type
Brillion 7' 3 Pt. Chisel Plow
JD- RM 4x36 Cultivator
(3) JD- RM 6 S-Tine Cultivator
Super A Cultivators
Cub Cultivators
AC-D-15 Frt. Mtd. Cult.
Set- Cult. For JD 530
Front Mtd. Cult. For IH 560
White 285- 16' Field Cult. Pull Type
IH 15' Field Cult.- Pull Type
JD 4 Sec. Rotary Hoe
Dunham 16' Cultipacker
Brillion 14' Cultipacker w/Transport
Bearcat 14' Cultipacker w/Transport
Brillion 10' Cultimulcher
JD 930- 3 Pt. 12' Cultimulcher
IH 315- 12' Cultimulcher
Brillion 12'8" Cultimulcher
Dunham 13' Cultimulcher
Brillion 13'6" Cultimulcher
IH 315- 14' Cultimulcher
Brillion 15' Cultimulcher
Lindsay 7x20 V-Ripper

MISC. EQUIPMENT

Brillion 8' Packer Seeder
AgTech 686 Preseeder
(2) Brillion 6' Packer Seeder- 3 Pt.
Manure Forks
Cabs- AC 7000, JD 4020, IH 1066, JD 3020, JD 4230 4 Post, IH 826, MF 1105
Cub Snow Blades And Super A Loader For Farmall Cub Or 140
Kubota 1720 Loader
NI 325 2R Cornpicker
18.4x38 Duals
20.8x38 Duals
JD 8300- 23x7" SD Drill
IH 510- 13 DD Grain Drill
JD 653 Bean Head
JD 343 Corn Head
JD 213 Flex Head
JD 216 Flex Head
Woods 144-12' Stalk Chopper
200 Gal. Pull Type Sprayer
Rhino 15' Wing Fold Rotary Mower
(2) Woods HD 315 Batwing Rotary Mower
Woods 6' 3 Pt. Rotary Mower
Woods L59 Belly Mower For Cub
Woods S260 Ditch Bank Mower
New- Woods L306 & L59 Belly Mowers In Stock
New- Woods 121- 10' Rotary Mower
New- King Kutter 4', 5', 6' Rotary Mowers
New- Long Rototillers 55", 63", 71"
New- Woodsman 250 Woodsaw- 3 Pt.
New- Westfield 6"x16' Auger
NI 32' Elevator
MF 2X Cornplanter
IH 530 Manure Spreader
IH Cub Spreader
Green Chop Feeder Wagon On Gear
Gravity Wagon
Shaver HD8 And HD10 Post Driver
Many Silage & Snapper Heads Available
(2) 8' Land Rollers
Drag Harrows
Baltic 3 Pt. Spin Spreader
Worksaver 3 Pt. Cement Mixer
Steel Bale Wagons On Gear 18'x8'
6 Ton Running Gear
JD 467 Baler
JD 336 Baler
NH 489 Haybine
NH 256 Hay Rake
NH 56 Hay Rake
Gehl 880 Mower Conditioner
Vicon 3 Pt. 8 Wheel Rake
NH 451 Sickle Mower
(2) JD 350- 3 Pt. Sickle Mower
Oliver 351- 3 Pt. Sickle Mower

Norm Shores & Son Tractor

RR 5, Towanda, PA 18848

717-265-9014

Delivery Available
Lease Financing Available

USED TRACTORS

Ford TW5, Series II, Cab & Air, Dual power, dual remotes, deluxe hyd. system, 1300 hrs., excellent
Ford 7700 2WD, no cab, w/dual power, 38" tires, good condition
Ford 7610 Dsl. factory cab w/heat, dual power, dual PTO, 38" tires and weights, very nice
Ford 6600 Dsl. w/dual power, 38" tires, front weights, extra nice, clean tractor
Ford 6600 w/factory cab, dual power, dual remotes, Ford 772 QT loader, 2500 hrs.; very nice
Ford 2000 Gas, 4 spd, extra nice, clean, little tractor
Ford 801 Dsl., 5 spd., live PTO, PS, weights, remotes, very nice condition
Ford 601 Gas, 4 spd., w/Ford 705 front dozer blade
Ford 9N w/weights, front snow plow, excellent
Ford 9N w/step-up transmission, fresh overhaul, new tires and paint, excellent
JD 4620 w/factory cab, power shift, 2 remotes, 20x38 radials, excellent
JD 4520 w/year-round cab, air, 3400 hrs., 2 remotes, very nice
JD 4320, Factory Cab, w/air, dual remotes, 3800 hrs., excellent condition
JD 4020, 1971, w/factory cab, factory air that works, dual remotes, syncro-range, 3000 orig. hrs., excellent condition
JD 2950, 4WD, cab, air, fully equipped, 2500 hrs., excellent
JD 830 2 cyl. dsl., direct electric start, PS, PTO, remote, all original, very nice
White 2-135, 4WD, 1981 Model, Cab, Air, 2500 Hrs., front weights, 20x38 tires, excellent condition
Case 730 Dsl., WF, 3PT, dual remotes and weights, totally original, excellent condition
AC D17, w/PS and AC trip bucket loader
IH 1594, 4WD dsl. w/ROPS, 1985 model w/1200 hrs., very nice
IH 1066 factory cab w/air, dual remotes, nice clean original tractor

USED PLANTERS AND DRILLS

JD 8350, 18 Single Disc, Seed, Grass Seed, Fert., Extra Nice
JD 7000 4R conservation, insect. boxes and monitor, excel. condition
Brillion 12' seeder, late model w/hyd. transport, excellent
IH #10 16 DD Grain drill, w/ fert. & seed, excellent

USED PLOWS AND CHISELS

Case 6x18 auto reset w/coulters and gauge wheel excel. (White 588)
White 598 5x auto reset variable width w/coulters, very good cond.
Oliver 548 5x16 auto reset w/curve SOLD lters, side hill hitch and gauge wheel, excellent
Brady 9 tooth 3 pt. chisel plow

USED DISCS AND HARROWS

IH 315 13' Cultimulcher w/inside wheels, very good cond.
JD 220, 20' Hydraulic Center Fold, Excellent Cond.
JD 230, 20' Hydraulic Wing Fold, 21" Blades, Tandem Wheels
White 265 10' plowing disc, very nice cond.
White 263 12' finishing disc w/tandem wheels, very nice
Pittsburgh 24' spring tooth transport harrow
Miller 10' offset disc, tandem wheels, 25" blades, heavy 3 bar frame, excellent cond
Krause 12' offset disc, very nice
Brillion 23' all hydraulic x-fold cultipacker, almost new
Knowles 20' transport spring tooth harrow, used very little

USED FORAGE EQUIPMENT

NH 770 w/2RN corn, 770W pickup, HD 540 PTO, very nice
NH 782 w/824 corn, 770 pickup, HD540 PTO, good condition
NH 900 w/824 corn, 900 w/pick SOLD ndem, metal alert, electric controls, excellent
JD 3960, 2RN and pickup, electric controls, hyd. tongue, very good condition
JD 3970 3RN, 7' Pickup, iron guard, spout and row track, electric controls, excellent
JD 5400 cab, air, 4WD, JD Dura-Drum, 3 RN 7' pickup, 3600 hrs., excellent condition

New Quality Diller 8x18 Bale Throw Racks w/choice of 6 or 8 ton gears

USED HAY EQUIPMENT

NH 316 Baler w/#70 all hyd. thrower, electric controls, cylinders and hoses, like new
NH 315 Baler w/#75 pan thrower, excellent
NH 315 w/#70 thrower, nice, clean, orig. baler
NH 489 Haybine, stop guards, hyd. tongue, like new
NH 488 Haybine, 9' cylinders and hoses, good machine, w/excellent rolls
NH 495 12' Haybine, very good condition
NH 256 Rake, w/rubber teeth, nice
NH 256 Rake, w/rubber teeth, one yr. old, like new
Pequea 710 Hay tedder, used very little
Several used wooden bale throw wagons w/gears
Used pipe type bale throw wagon w/NH gear, excellent
New quality Diller 8x18 bale throw racks w/choice of 6 or 8 ton gears

USED SILAGE WAGONS

Papec Dion 3 beater w/roof and tandem
Artsway Dion, 3 beater w/roof, 12 ton tandem excellent
JD 716 3 beater w/roof, tandem running gear
Lamco 14' 3 beater, no roof

USED SPREADERS

NH 680 Tandem Axle Manure Spreader
NH 679 Tandem Axle spreader w/gate
JD 780 Tandem Hydro Push Spreader 540 PTO w/endgate and control valve

LOADERS

JD 260 Quick attach loader for 4WD tractors, excellent
JD 148 Loader w/Heavy Duty Frame Work For Utility Style Tract And Indep. Valve, Very Nice Condition
Ford 7412 HD loader, fully equipped, like new
IH 2001 Loader, brackets for 656 thru 686

USED HARVESTER HEADS

NH 900 W Pickup
NH 824 2R Corn, excellent
NH 3RN auger base corn head package,
NH Auger base w/8' hay pickup
JD 2RW w/clutch
Gehl TR30 38 late model 2R adj. cornhead
NH 770W hay pickup head, excellent
Gehl 2RW older style, good cond.

USED CONSTRUCTION EQUIPMENT

JD 2010 Dsl. loader w/ROPS, rear weights and hyd. shuttle, nice clean older machine
Ford 3400 Gas w/ldr., 3 pt. and PS

MISCELLANEOUS

MF 410 Combine 13' Hume reel, cab & air, extra nice
JD 18x38 axle mount duals
IH 16x38 axle mount duals
JD Forage Harvester adapter plate for snapper head and control valve

WISCONSIN HEAVY DUTY ENGINES

Wisc.-Robin Continental, Kohler, Briggs & Stratton, Tecumseh, Honda

Rockford and Twin Disc Clutch Parts and Assemblies

WISCONSIN REPLACEMENT ENGINES

New & Rebuilt Short Blocks

LINCOLN ELECTRIC® Welders, 150-225 Amps

★ SPECIALS ★

- VH4D, 30 HP Elec. Start.....$2,195
- W4-1770 35 HP.....$2,310
- VG4D Elect.....$2,300

USED WELDERS

Miller 200 Amp.....$795
Hobart 200 Amp.....$895
Miller 200 Amp "Blue Star".....$1,000
Lincoln 225 Amp "Weldan Power".....$1,400

Authorized Service Center
• Complete Rebuilding • Large Parts Inventory

FISHER ENGINE SERVICE

3141 Old Phila. Pike, Bird-In-Hand, PA 17505 (717) 768-3729

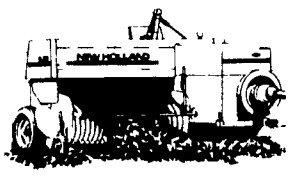
FORD NEW HOLLAND

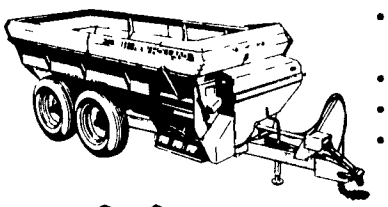
EXTRA DISCOUNTS FOR CASH OR LOW APR OR FREE FINANCING!

- **TIL 2/1/92 ON SKID LOADERS AND SPREADERS**
- **TIL 5/1/92 ON ALL HAY & FORAGE EQUIPMENT!**

WINTER BUYERS DIVIDEND NOW IN EFFECT

- New Holland 570 Baler w/72 Thrower
- New Holland 790 Harvester and Attachments
- New Holland 40 Forage Blower

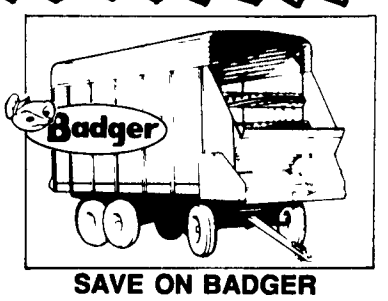




- New Holland 306 Manure Spreader
- New Holland 553 Skid Loader
- New Holland 499 Haybine
- New Holland 499 Haybine Demo One Only-Special Price

10% OFF ALL DEUTZ-ALLIS AND NEW HOLLAND PARTS!!
When Service Work Is Done In Our Shop.
NOW IS THE TIME TO SCHEDULE!!

SAVE ON DEUTZ ALLIS DISC HARROWS AND FIELD CULTIVATORS



SAVE ON BADGER FORAGE BOXES, MANURE SPREADERS AND FORAGE BLOWERS

USED EQUIPMENT SPECIALS

- John Deere 1050 4WD Tractor w/Loader and Post Hole Digger.....$10,600
- Farmall H Tractor
- Allis Chal SOLD 5050 Tractor
- New Holland 320 Baler w/Thrower
- New Holland 847 SOLD nd Baler
- New Holland 791 Manure Spreader

HOLIDAY DISCOUNT ON TOYS!
Take 10% OFF Our Already Low Prices!
(Collectors Models Excluded)
Nice Selection Of Toys In Stock

BHM FARM & LAWN EQUIP.

SALES - PARTS - SERVICE

Route 934 - 2 Miles North of Annville, PA
Telephone 717-867-2211

Lawn & Garden

LEADERSHIP AT WORK

We Ship UPS Daily

JOHN DEERE

Before You Buy, Give Our Salesmen A Call.

717-291-1046

Or In Pennsylvania, Call Toll-Free

1-800-524-3276

(1-800-LBI-FARM)

Mon. Thru Fri. 7 AM To 5 PM

Sat. 7 AM Till Noon

Brillion
TILLAGE EQUIPMENT

Harley
LANDSCAPE POWER RAKES

TRACTORS

0% Interest Til April 1, 1992

AC "C" w/Cult.	$ 1,500
JD 2150 45-H.P. Dsl. w/Rev. Trans., JD 175 Loader	$14,900
JD 3010 55-H.P. Dsl.	$ 5,950
AC 200 100-H.P. Dsl., Cab	$ 8,500
JD 4010 80-H.P. Dsl.	$ 9,250
JD 2240 55-H.P. Dsl. w/New Engine	$11,500
JD 4440, 130-H.P. Dsl. P/S, Cab	$28,500
JD 2755 75-H.P. Dsl. MFWD, Cab	$30,500
Hesston 1380 120-H.P. w/Cab, 12 Spd.	$14,500
AC 7060 160-H.P. Dsl., Cab, Power Shift	$15,500
Case IH 3394 165-H.P. Dsl. MFWD, Cab	$32,500
Case 4690 220-H.P. Dsl. 4-Whl. Drive Cab	$35,500

HAY EQUIPMENT

0% Interest Til May 1, 1992

NH 479 9-Ft. Haybine	$ 1,995
JD 1380 12-Ft. Mower-Conditioner	$ 3,750
NH 489 9-Ft. Haybine	$ 3,850
JD 1219 9-Ft. Mower-Conditioner	$ 6,350
NH 411 9-Ft. Rotary Disk Haybine	$ 6,950
Hesston 1160 12-Ft. Hydra-Swing	$11,500
OMC 596 Round Baler	$ 6,250
NH 320 Baler w/Drop Chute	$ 5,500
JD 346 Baler w/JD Ejector	$ 4,750
JD 348 Baler w/JD 40 Ejector	$10,700

BARGAIN LIST

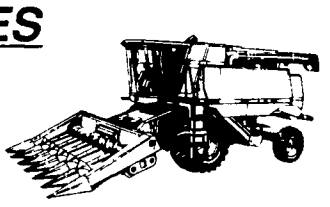
	LIST PRICE	SALES PRICE
Brillion 10-Ft. Pulverizer	$350	$275
Brillion 11-Ft. Pulverizer	$ 450	$275
IHC 12-Ft. Disk Harrow	$ 750	$550
JD 1450 5B16 Semi-Mtd. Plow	$ 950	$600
Hesston 1091 9 Ft. Mower Cond.	$1,350	$1,050
JD 1219 9-Ft. Mower-Conditioner	$2,500	$1,450
JD 1380 12-Ft. Mower-Conditioner	$3,500	$2,450
JD 3960 Forage Harvester w/Elec. Controls	$6,500	$5,350
JD 5½ -Ft. Hay Pickup	$ 350	$250
IHC 800 6R30 Corn Planter	$4,250	$3,250
White 5400 6R30 Corn Planter	$3,500	$2,250
JD 215 15 Ft. Rigid Platform	$2,800	$1,500
JD 215 15 Ft. Rigid Platform	$3,500	$2,000
JD 215 15 Ft. Flex Platform	$5,500	$3,000
JD 215 15 Ft. Flex Platform	$5,500	$3,000

MISC. EQUIP.

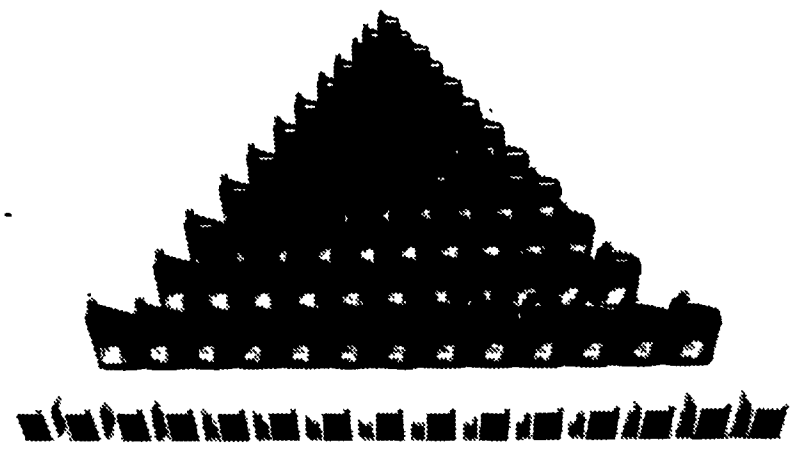
JD FBB 15x7 Fert./Grain Drill	$1,650
Marliss No-Til 10-Ft. Grain Drill	$5,500
Krause 5200 No-Til 13-Ft. Grain Drill	$9,000
New Idea 323 1-Row Corn Picker	$2,650
New Idea 176 41-Ft. Corn Elevator	$1,650
Tebbin 5-Tooth Deep-Til w/Gauge Wheels	$2,750
MF 233 Disk Harrow, 12-Ft.	$2,800
JD 950 Roller Harrow, 12-Ft.	$3,300

COMBINES

0% Interest Til Sept. 1, 1992 Or 6.9% For 48 Months



JD 55 Gas w/12 Ft., 3R Cornhead	$ 3,800
MF 750 Diesel w/4R Cornhead	$ 9,500
JD 4425, Variable Speed, Cab, Spreader, 950 Hours	$33,500
JD 4435, Variable Speed, Cab, Chopper, 880 Hours	$47,500
IHC 1460 Hydro, Cab, 6R30	$46,500
Gleaner L2 w/Cab, Straw Chopper, 15-Ft. Flex, 6R30	$36,500
JD 443 4R30 Cornhead	$ 3,850
JD 643 6R30 Cornhead	$11,500
JD 213 13-Ft. Flex Platform	$ 4,500
JD 215 15-Ft. Flex Platform	$ 7,250
JD 220 20-Ft. Flex Platform	$ 6,500



'Plus-50 For Free'

The latest reason to choose JDC™ for your new John Deere 155-hp 4560, 175-hp 4760 or 200-hp 4960 Tractor

Free John Deere engine oil and filter changes for the life of your John Deere Credit contract! How's that for financing with JDC? Finance for up to 5 years* and get 330 quarts of Torq-Gard Supreme* Plus-50 oil and 15 genuine John Deere filters for free. To take advantage of the "Plus-50 For Free" offer, come see us soon. It's only available through March 31, 1992.

JOHN DEERE CREDIT

* Amount financed must be greater than $5,000

Landis Bros., Inc.

1305 Manheim Pike, Lancaster, PA 17601

(Located S. Of Rts. 30 And 283 On PA 72)

LANDIS BROS., INC.

JOHN DEERE

FORRESTER FARM EQUIPMENT LTD.

1475 Orchard Rd.
Chambersburg, PA 17201

Ford Credit

Phone: 717-263-0705
Sales - Parts - Service

BEST BUYS IN USED TRACTORS

Ford 9N
Ford 8N
Ford Jubilee w/Freeman Loader
Ford Super Dexta, Excellent Cond.
Ford 660 w/Loader
#1933. Ford 2000
#1934. Ford 2000
Ford 2600, Gas w/PS
Ford 4000 Diesel
Ford 5000 Row Crop
Ford 4610 w/New Ldr.
Ford 5610, w/DP, 2,000 Hrs.
Ford TW10, Cab & Air
Ford TW15, 4WD w/Cab & Air, 1,700 Hrs., 20.8 Radials, 14.9x28 Radials, New
Ford 555B, TLB, 1,200 Hrs.
Ford TW25, 4WD
JD 60
JD 3020 Power Shift
Farmall F12
MM Waterloo
Mitsubishi 160, 16 H P. w/Loader
Long 510, 4WD w/Shuttle w/Ldr., 100 Hrs., $12,500
IH 574 w/Loader 1 Yr. Old
MF 20 Industrial w/ Loader
Super 88 Gas w/ Hydraulics
HG Oliver Crawler
White 549 6-18 Plow
New 6 Row White Cultivator
NH 791 Manure Spreader
NH 1495 Self-Propelled Haybine w/2 Year Old Head
NH 209 Haybine
NH 411 Discbine
NH 489 Haybine, Good Cond.
NI 512 12' Swing Tongue Haybine
(2) NH 276 Baler w/Thrower
NH 455 Skid Ldr.
(2) NH 775 Skid Ldr. w/Deutz Engines
JD 3950 Forage Harvester w/Meta-lert, 2 Row Narrow Corn Head, 5 Ft. Hay Head
NH 818 Forage Harvester w/2 Row Wide Head, 5 Ft. Hay Head

Hours: 8:30-5:00 Mon. Thru Fri.
8:30-12:00 Saturday

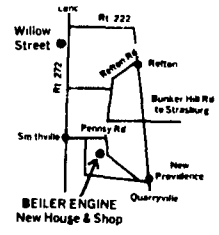
BEILER ENGINE SERVICE

SPECIAL OFFER

LOMBARDINI

Also Special Prices On Other Models. Check Our Prices.

9LD 625-2 30 SAE HP at 3000 RPM.... $1,995
11LD 625-3 40 SAE HP at 3000 RPM.. $2,975



- Low fuel consumption ½ less than gas engines
- Easy starting
- Low Maintenance
- New Improved Model
- Ideal To Replace THD THD, TJ or VH4D Baler Engines
- 12 Month Warranty or 2000 Hrs.

Beiler Engine Service
280 Pennsy Rd.
New Providence, PA 17560

FREE YOURSELF FROM SPREADER CHAINS AND SAVE MONEY

The proven Hydra-Spread design can free you from the grief and maintenance of spreader apron chains for good!

This low maintenance spreader features **solid** poly boards both on the sides and the floor for slippery, no-stick performance Hydraulic push power replaces the extensive mechanism needed in ordinary spreaders.'

Why pay more for yesterday's ideas and designs? The design of tomorrow is **PRICED RIGHT** and will be on the job for years. We deliver to your farm.

For more information, call:

Leola, PA
M.M. Weaver & Sons
717/656-2321

Martinsburg, PA
Bill Cowan
814/793-4293

N.J. and Delmarva
Jones Dairy Service
(609) 267-0198

Corry, PA
Ray Wiggers
814/664-2661

Frederick, MD
Doody's Mechanical Service
301/662-4580

Sandy Lake, PA
Sandy Lake Implement
412/376-2489

Dealer Rep: Scott Douglas 518/529-7326

MITSUBISHI ENGINE

THERE'S MORE THAN JUST POWER IN THE NAME

There's More Selection: 5 to 5,000 hp with specific concentration from 10 to 50 hp

There's More Exp.: For over 60 years these engines have proven themselves the world over, in the most demanding applications

LET'S TALK DIESEL POWER

RUFUS BRUBAKER REFRIGERATION & POWER
JAMES E. HORST
468 Drywells Road
Quarryville, PA 17566
717-786-1617

Best Buys in Used Equipment

TRACTORS:
Farmall Cub w/3-Gang Montgomery Reel Mower
IH Farmall "C" w/Cultivator - $750!
IH 84 Hydro w/2250 Loader, 58 HP, Like New!
IH 84 Hydro w/84 Woods Rotary Mower, 112 Hrs., Like New - $16,500!
IH 384 38 Hp., Diesel Utility w/72" Woods Under-Mount Mower, Like New
IH 460 Diesel Tricycle - Nice Shape!
IH 574 Diesel w/2050 Loader
IH 674 Diesel
IH 884 2WD w/2250 Loader
Int. 300 Fast Hitch Utility
Ford 4000
Ford 2110 Gas Low Boy w/Big Turf Tires
MF 20C, 45 Hp. Diesel, Shuttle Shift, Turf Tires, Nice Shape!
Case 400 Gas, Tricycle
JD 90 Skid Loader
Bolens 292, 30 HP Diesel, 2WD, Like New
Kubota B7200 w/5 Ft. Mower, 2WD

COMBINES:
IH 227 CH, fits 315, 205 or 203
MF 1144 4-Row Wide CH, Ex. Cond.
744 Wide Cornhead for 715, Ex. Cond.
MF 510 Diesel, AC Cab, Transm. Rebuilt, Real Nice Cond.
IH 810 15' Grain Head w/Hart Carter Floating Cutter Bar

COMBINES & EQUIP. FOR PARTS:
(2) IH 315's
IH 403 Gear, 4R W Hd. & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform
IH 430 Baler

TILLAGE:
IH 37 Disk Harrow
IH 350 Disk Harrow, 28 Disks, 7½ Spacing
White 598 4/5-Bottom Vari-Width Plow, Auto Reset (Case IH Bottoms)

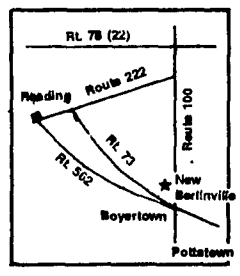
HAY & FORAGE:
NH 469, 9 Ft. Mower Conditioner
NH 479, 9 Ft. Mower Conditioner
NH 315 Baler w/No. 58 Thrower
Case IH 990, 9 Ft. Mower Conditioner
JD LR24 Rake
JD 716 Forage Wagon, No Roof, w/JD Running Gear, Tandem Axle
Badger Forage Box w/Tandem Axle
IH 51 Forage Box- Nice Shape!

PLANTERS:
AC 600 6-Row Narrow Air Planter, No Til, Ex. Cond.
IH 510 21x7 Plain Grain Drill w/Press Wheels - Needs Work, $2,200

OUTDOOR POWER EQUIP.-
Good Selection Of Used Lawn & Garden Tractors— All Makes And Models
Cub Cadet 1912 19 HP w/60" Deck, Like New
1987 Cub Cadet, Model 1872 18HP, w/50" Deck
Cub Cadet 1862, 18HP, PS, 46" Deck, Like New!
Cub Cadet 682, 17 HP w/44" Deck
Toro 7 Gang Pull-Type Golf Course Mower
(1) National 3-Gang Triplex, 1987 Model, 68" Cut- Was $2,000 - Now $1,800

MISCELLANEOUS:
John Blue 400 Gal. SS Pull-Type Sprayer
John Blue Model 700 500-Gal. Sprayer - New!!
Ag Chem Model 502 Trailing Sprayer, 500 Gal. - Real Nice!
NH 302 Liquid, Side Discharge Spreader, Single Axle, Nice Shape
FMC DO-25 300 Gal. w/Gun & Hose Reel, Trailing Model, 2 Cyl. Kohler Engine, Like New
LPL 200 Automatic Roller Mill, 3 Hp. Motor, Vert. Auger - Like New - $2,400 Now $1,900!
Work Saver Front 3 Pt. Hitch Package For Case IH 685 Tractor- $1,800

We Ship UPS Daily!



Hours: Daily 7:30 to 5:00;
Sat. 7:30 to 3

ERB & HENRY EQUIP., INC.
New Berlinville, PA
One Mile North of Boyertown
215-367-2169
FAX: 215-367-6715

case IH

USED TRACTOR & COMBINE PARTS
Large Selection
Save 50%

JOHN DEERE GIFT ITEMS, TOYS, CLOCKS, THERMOMETERS LAMPS, BELT BUCKLES, WOODEN WHEELBARROW, SMALL 4 WHEEL WAGON AND LOTS OF OTHER JOHN DEERE GIFTS

USED TRACTORS
JD 50 $1,000 As Is
Oliver 77 Diesel $1,000
AC G $1,000
IH F20 $500
IH W30 $500
Fordson Jitterbug $500
Empire $400
JD 2520 Gas $3000 As Is
JD 1010 Gas w/1 R Cultivator $1500 As Is
Case 933 Crawler Loader $2000 As Is
Swartz (like new) WFE Fits IH Super M, M 400 & 450 $600
IH 574 gas, 2200 hrs., $5,500
JD M $1,500
JD 2520 diesel $6,500
JD 4630 $14,000
JD 2240 $8,500

W.C. Littleton & Son Inc.
Laurel, DE 19956
1-800-842-7445

NEW EQUIPMENT IN STOCK

Case IH 1825 Diesel Uniloader - 3 left at Special Price - Company Rebate Available!
Case IH 2200 and 2250 Loaders
Case 530 Spreader
Case IH 415 Packer Mulcher, 10'1" Demo
Case IH 8360 12' Hydroswing
Case IH 5100 20x6 Plain Drill - Old Price!

CLEARANCE! Must Sell... Call For Prices

CALL FOR DETAILS & PRICES ON THE NEW EQUIPMENT YOU NEED!

Case IH 8520 and 8545 Twine Balers w/Throwers
Case IH 8420 and 8430 Round Balers
Case IH 8830 12' Self Prop. Mower Conditioner
Case IH 495, 395, 595 and 695 Tractors - 2WD and 4WD - call for details!
Case IH 245 Tractors - 2WD Leftovers At Old Price!
MAGNUM TRACTORS... 7120 & 7140 - 2WD & 4WD - Call!
MAXXUM TRACTORS... 5120's, 5130, 5140's - call for details!
Case IH Uniloaders - 1845C, 1825 Diesel - call now!
NEW CASE IH 1840 UNI-LOADER w/SPECIAL COMPANY REBATE!
PLOWS... Case IH 145 Rollover, 720 6-Bot., 730 5-Bot!
NEW CASE IH 7500 5-BOT. VARI-WIDTH PLOW - IN FURROW!
Case IH 475 and 496 Disk Harrows... Various Sizes In Stock!
Case IH 415 Packer Mulcher
Case IH 181 Min. Till Rotary Hoe
Case IH 600 Blower - OLD PRICE!
Case IH 900 6-Row Planter, Liq. or Dry
Case IH 8340 Mower Conditioner, 9 ft.
Case IH 530 & 540 Spreader
Case IH 2255 Loaders
Case IH 1043 4-Row Cornhead
Case IH 1020 Platform, 15 and 16½

Cash Discounts or 5.9% Interest on Most Equipment

ERB & HENRY EQUIP., INC.
New Berlinville, PA
One Mile North of Boyertown
215-367-2169
FAX: 215-367-6715

case IH

SMITH FARM EQUIPMENT
30 Acker Rd.
Newport, Pa.
Perry County
717-567-3562

Gleaner M2 Combine, 13' grain head

USED EQUIPMENT
NH 555 Skid Loader
NI 323 picker
Oliver 1755D WFE cab 3 pt.
Oliver 1650 Gas NFE w/ Roll Bar
IH 966 w/cab
IH 560 Gas
656D Hydro
MF 180 Dsl.
154 Cub Lowboy w/60" mower
300 Gas w/loader
(New) JD 148 Loader
NH 27 Blower
Flo-Eze wagon
NH 273 Baler and Thrower
Moritz Cattle Trailer
56 Hustler Silage Blower
Steel Hay Wagons
Demco 300 Gal. Sprayer
Oliver 1650 D w/Cab
NI 324 Picker

USED EQUIPMENT
Int. 700 Auto, 6x16 plow, nice
Kasten 56" blower super 120
1 IH 1466 w/Cab, 2 Remotes, 4027 Hrs
1 Set of M&W Dual Wheels, 18.4x38, Fits Int. & Some Ford Applications

WHITE FARM EQUIPMENT
SHUEY'S SALES SERVICE
Jonestown Road
Ono, PA 17077-0129
717-865-4915

FORKLIFT Koehring 4030, sliding boom, $5,500 301-833-9091

FORKLIFT Lull, 4WD, gas, lifts 30', $4,000. 301-833-9091

1977 Caterpillar 955L Loader with four in one bucket, $26,000. 1983 Caterpillar D4 Dozer with long undercarriage and six-way blade, $24,000. 1975 GMC Utility Truck, 454, automatic with liftgate, newly inspected, $3,500. Schuylkill County. 717/345-8626.

1989 Case 1835C skid loader 550 hour, excellent condition, $13,000; Ford 10 ton dump, 65,000 original miles $3000. Phone 215-488-6000.

IH 2500 backhoe loader w/ cab, $6500. 410-335-4189 Days; 410-335-5920 Eves.

IH 3600 backhoe loader w/ cab and extend-a-hoe, $6500 OBO. 410-335-4189 Days; 410-335-5920 Eves.

Ford 555 Backhoe loader, runs good. 410-335-4189 Days; 410-335-5920 Eves.

Huber Grader MD1300, cab and heater 4-53 diesel engine. Very good condition. Will trade on Huber 850-A maintainer diesel engine. 717-938-3517.

JD 400 backhoe diesel, $6,000. Montgomery County. (215)539-0729.

WHEEL LOADER CAT 910, cab, good rubber, $11,500 301-833-9091

CRAWLER LOADER IH 175C w/like new UC, 4 in 1, ROPS, $9,500 301-833-9091

Ford 4000 diesel forklift, 6000 capacity, $5500 OBO. Stone Mountain Lumber. RD1, Box 209, Belleville, PA 17004

JD 310 backhoe, canopy, $8500; HD11B AC dozer, 12' tilt blade, full all weather cab, lights, heater, $15,000. 717-754-3009

Case 580C Loader Backhoe....$12,500
Case W14 Loader.....$16,500
Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

1a CONSTRUCTION EQUIPMENT

1965 CAT D4D bulldozer, new Berco undercarriage, ROPS, 10' U-blade, excellent machine, $9000 OBO. 201-383-6366

CRAWLER LOADER IH 125E, 4 in 1, backhoe saddle, very good UC, $13,000. 301-833-9091

DISMANTLING FOR PARTS: Heavy construction equipment, most makes and models, parts locater service available. Balanda Equipment Co. Palm, PA 18070 1-800-322-8030.

CATERPILLAR 955L Crawler Loader with Ripper $18,500
Dennis M. Miller Construction Equipment Sales
Rt. 22
Grantville, PA
1 (800) 252-0228
(717) 469-0691

WABCO 777 Motor Grader with Cab $3,000
Dennis M. Miller Construction Equipment Sales
Rt. 22
Grantville, PA
1 (800) 252-0228
(717) 469-0691

JOHN DEERE 2010 Crawler Dozer Mechanics Special $2,500
Heavy Equipment Loader Parts, Inc.
Route 22
Grantville, PA
(717) 469-0039
1 (800) 446-0505

CATERPILLAR 977 Crawler Loader with Ripper Mechanics Special $3,000
Heavy Equipment Loader Parts, Inc.
Route 22
Grantville, PA
(717) 469-0039
1 (800) 446-0505

USED EQUIP. FOR SALE
- 1983 Ford Model 3702V Single Axle Dump $7,500
- 1986 Lvil Model 422 Shooting Boom Forklift $19,000
- Mustang 342 Skid Steer Loader, V.G. Cond.. ..... $ 6,200
- Bomag BW120AD Vibreatory Roller, 1985, Low Hrs $11,500
- Case 580C Loader Backhoe, Rops Canopy, Std. Hoe... .. $10,000

EAGLE EQUIPMENT
N. Reading Rd., Stevens, PA
(215) 267-3945

FORKLIFTS
2,000 to 15,000 Lb.
$1,000 to $12,000
Gas/LP-Diesel-Electric
Cushion-Pneumatic-Rough Terrain
Call Mike
PA INDUSTRIAL EQUIPMENT
(215) 326-7090

Crawler Loader - 955H Cat
2 Yd. Bucket, Pedal Steer, Excellent U/C, New Paint
Very Nice Machine
$10,500 OBO
215-267-7074 Evenings

1a CONSTRUCTION EQUIPMENT

WENGERS INC.

HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

251 SOUTH RACE STREET, MYERSTOWN, PA. 17067
PH: 717-866-2130
FAX 717-866-4300

NIGHTS: PHONE: 717-866-7147 or 717-273-9089

(22) TRAILERS
1976 3 Axle Tag-A-Long $1000
1972- 2 Axle Tag-A-Long $1750
1990 5 Ton Tag-A-Long $1795
(6) 1991 5 Ton Tag-A-Long $1895
1987 3 Axle Tag-A-Long $2000
1972 Fruehauf 43' Flat $2300
1979 3 Axle Tag-A-Long $2400
1978 15 Ton Tag-A-Long $2400
1988 2-Axle Tag-A-Long $2500
1984 3 Axle Tag-A-Long $2600
1984 Eager Beaver 9 Ton Tag-A-Long $2800
1987 3 Axle Tag-A-Long $2800
Kodiak 16' 2 Axle Display Trailer.....$3500
(2) Martin 35 Ton Lowboy Each $4900
1991 12 Ton Tag-A-Long $5650
1989 48' Drop Deck Spread Axle-Air Ride.....$8750

(7) SKID STEER LOADERS
Clark 533-Diesel....$4500
NH 778 Diesel.....$4900
NH 555 Diesel.....$5900
Case 1845 Diesel..$8500
NH 785 Diesel.....$9000
JD 575 Diesel.....$11,500
NH 781 Diesel....$12,800

HUNDREDS OF CRAWLERS & BACKHOES FOR SALVAGE

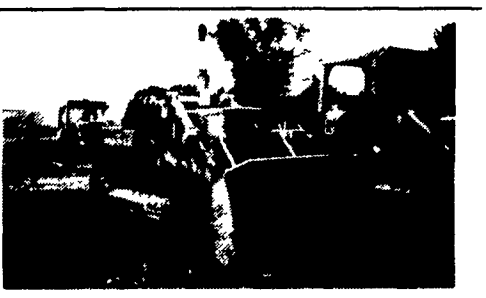
(19) CRAWLER LOADERS
(2)JD 350.... $3900-$4900
AC HD5.....$4900
Case 350.....$5900
Cat 955H.....$7500
JD 450B.....$7900
(3) JD 450.. $4900-$9900
IH 100E.....$9900
IH 125C.....$12,900
IH 125E.....$13,500
Case 450B.....$16,500
Cat 955L.....$16,500
Case 850B.....$16,500
Case 850C.....$18,500
Case 455C.....$23,500
Case 855D.....$28,500
Cat 983 w/Cab.....$35,000

(21) DOZERS
IH TD5-Winch-No Blade.....$2900
JD MC.....$3500
AC H3.....$3900
JD 350 6 Way.....$4900
JD 440.....$5900
Cat D4D.....$9500
IH TD7C.....$10,900
Case 450-6 Way.$11,500
(2) JD 450B-6 Way. $10,500-$11,500
Komatsu D85.....$11,500
JD 450C-6 Way..$12,500
Cat D3-ROPS.....$13,500
JD 550.....$14,500
Case 450B-6 Way.....$16,500
Case 1150C.....$18,500
Case 850C-6 Way.....$22,500
JD 450E-6 Way..$23,500
Cat D3B-Custom 75-ROPS.....$24,500
IH TD 25C w/Ripper.....$44,500
Flat AC FD30.....Call

(17) TRUCKS & CARS
1982 Yamaha 650 Maxim.....$1490
1955 Chevy Pickup.....$1990
1952 Chevy Coupe.....$2750
1976 GMC Sierra Grande Pickup.....$3790
1984 Chevy Scottsdale Pickup.....$3790
1985 Honda Accord LX-4 Dr.-.....$4500
1985 Honda Accord LX-4 Dr.....$5000
1986 Honda-4 Dr. Accord LX.....$5200
1972 IH Bucket Truck-34'.....$5900
1986 Chevy Silverado Pickup.....$6190
1972 Chevy 41' Bucket Truck.....$7750
1985 Ford E350 Mini Bus.....$9250
1970 GMC Astro w/24' Rollback.....$10,500
1987 Buick Gran National.....$13,700
1988 Chevy Suburban-Silverado-4x4 .....$14,700
1988 GMC 3500 1 Ton Extend-A-Cab, Dually Pickup.....$14,800
1990 GMC Top Kick-Dump.....$22,000

(9) RUBBER TIRED LOADERS
Hough 90.....$5900
Michigan 55 III.....$6500
Hough 50C.....$7500
AC 840.....$14,500
Flat 345B.....$18,500
JD 644A.....Call
Ford A66.....Call
Cat 950.....Call
JD 644B.....Call

Michigan 55 Series 3 Rubber Tired Loader- Gas- Cab- 4WD- Running Condition, Only $6,500.



Cat 955L Crawler Loader, General Purpose Bucket With Teeth, Runs Good, Good Undercarriage, Was $22,500, Now $16,500.

(13) BACKHOES
(6) Rigid Hoe Attachments .....$2500 & Up
(5) 3 Pt. Hoe Attachments .....$2500 & Up
(2) Case 530CK ....$3000/$3500
Ford 2000.....$4200
Wainroy.....$5900
AC 715B.....$8500
(2) Case 580C.... Each $11,500
Ford 555.....$13,500
JD 310B.....$13,500
Case 580 Super E.....$15,500
Case 580 Super E.....$18,500
Dynahoe 200 4x4 .....$18,500
Case 580D 4x4-EXT $19,750

(5) TRACTORS WITH LOADERS
Ferguson 20 .....$2500
Case 430CK.....$4400
IH 2400.....$4900
Ford 335.....$8500
IH 260A.....$8500

MISC. CONSTRUCTION
(100+) Used Hoe Buckets.. Come Look
(75) Loader Buckets.. Come Look
(75) Set Forklift Forks..... Come Look
Ford 4500 Frost Tooth.....$395
JD 640B Log Skidder Blade..$1000
Root Rake 7' $1400
Ripper $1500
(3) Tree Planters .... $350-$650
(2) Tree Shearer. $1000-$3000
Giant Leaf Vacuum's- ..... 2 For $1700
General 1 Ton Roller $2300
(2) Sweepers .....$600 to $2900
Schramm 160 Air Comp.....$3900
Snowblower For Big Loader.....$3900
(2) Sheepsfoot 2 Drum Roller.....$3900
12" Woodchipper..$4000
Jeagar 175 Diesel Compressor $4400
1-2 Ton Vibratory Roller $4500
Huber Maintainer ..$4900
16" Woodchipper-Dsl.....$5000
Construction Ramp.....$7500
JD 5010 Scraper...$7900
Huber F1500 Grader.....$8500
JD 760 Scraper..$12,700
Bucyres Erie 45C Truck Crane..... Call
Northwest 25 Dragline ..... Call

(7) LOG SKIDDERS
Tree Farmer.....$2500
Pettibone PT 18....$3500
Tree Farmer C5D..$4500
Clark Ranger 666B.....$8500
Clark Ranger 664B.....$9500
(2) JD 540B w/ Grapple .....$10,500/$12,500

NEW EQUIPMENT
Boom Poles.....$125
King Kutter Scraper Blades 6', 7' And 8' ..... $225-$995
Seeders- Broadcasters- 3 Pt. $395
King Kutter Stone Rakes 4', 5', 6', 7' & 8' ..... $395-$595
King Kutter Post Hole Diggers 6", 9" And 12" Augers.....$495
King Kutter Discs 5½ ' And 6½ '- 3 Pt. ..... $495-$595
King Kutter Grading Boxes 4', 5½ ', 6', 7' & 8'. $495-$595
King Kutter Rotary Mowers 4', 5' And 6' 3 Pt. And Pull Type.$595 & Up
Aerator 5'- 3 Pt.....$695
King Kutter Finish Mowers 4', 5', 6' & 7'- 3 Pt. ..... $995-$1295
Long Rototillers 55", 63", & 71"..... $1495-$1995

(12) FORKLIFTS
Clark 4000 Lb.....$800
Caterpillar 5000 Lb. $2600
White 40 LP.....$4900
JD 480 .....$5400
Case 584C-21' $8500
Clark 8000 lb. Gas.....$10,500
Chicken Hawk $11,500
Komatsu FG40 1980 8000 Lb. & Triple Mast $11,500
Case 586C.....$16,500
Case 586D-21' ..... Call
Case 584D-21' ..... Call
Pettibone B66-4x4-Extended ..... Call

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

WANTED
Large used Tree Spade
(Tree Transplanter)
301-928-3009

WANTED Detroit 371 self-contained diesel power unit on 2-wheel trailer, 540rpm In good to excellent condition Call after dark 717/248-7247

WANTED TO BUY Corn crib, Behlen, 900 bu capacity, excellent condition 717/949-2448

Wanted Post Hole digger w/several size augers Call 609-259-2497

Wanted Potato digger, single row, PTO driven, any age or condition Bruce Old, RD #2, Box 336, Tarentum, PA 15084, (412)226-9419

2 FARM EQUIPMENT WANTED

12" Plow for Farmall Cub Call 215/863-4018 leave message.

16 9x28 dual wheels; also JD 4630 Cab tractor, 717-534-1253

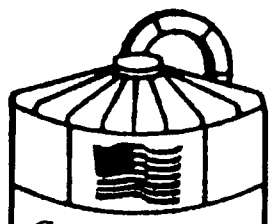
JD-43 Corn Sheller, working condition or for parts Glov Co 609/478-2620

WANTED 4-Bar Side Delivery Rake, preferably horse drawn or can be converted back to horse drawn Looking for one in nice condition and fairly priced for a gift for my husband Call Liz at 717/337-3424

WANTED 70 to 100 H P tractor w/creeper transmission, 2 or 4WD 516-298-9773

3 SILOS AND UNLOADERS

Silo Construction And Repair
Buying and Selling Used Cement Stave Silos and Unloaders
Taking down unwanted silos.
Asa Drake,
RD #1 Mansfield, PA
(717) 724-7518



GLASSLINED STRUCTURE ENTERPRISE
Rothsville, PA
717-626-0036

SILO'S IN STOCK
1987 Model 14B Delivered
2080 - $16,000
2070 - $14,000
Chute Silos & Chute Silo Retrofits

SLURRY TANKS
6220 Slurry Tank With New Pump Delivered $12,000
We Have A Variety Of Used Slurrystore® In Stock-
Call For Prices
Not Affiliated With A.O. Smith Prod. Inc.

3 SILOS AND UNLOADERS

20x80 Harvestore, erected in '82 with Goliath unloader 814-383-4459

Acorn silo unloader for 20' silo, complete w/tripod, winch and cable, 27" fan, good condition. Best offer (717)597-5623

Silo Staves For Sale 717-776-6321 or 717-532-3039

We pay top dollar for used Harvestores and Slurrystores 717-354-4051.

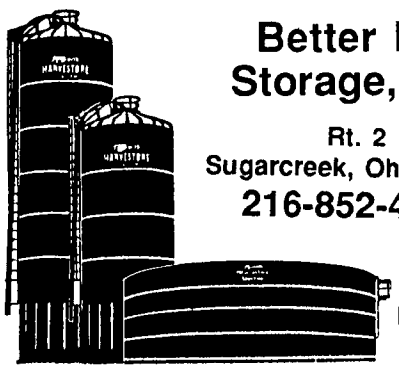
MAY-CO
PLASTIC SILO LINERS
To have mold free haylage, corn silage, and high moisture grain, install a May-Co plastic liner, in silos with or without unloaders. Easy to install. Immediate delivery when necessary.
May-Co Supply Co., Inc.
430 Biscayne Rd., Lancaster, PA 17601
717-569-1011

MARTIN'S SILO REPAIR
Moving Concrete Stave Silos
- Gunite Relining
- Fill Pipes
- Distributors
- Roofs
- Replacement Doors
- General Repair

907 Centerville Rd.
New Holland, PA 17557
215) 445-9834

ATTENTION HARVESTORE® OWNERS!
Did you know **REXNORD** furnished A.O. Smith, unloader chains for over a quarter of a century? Today **REXNORD** is still making the same High Quality chains they always have, and today Better Bilt Storage, Inc. is offering to you the **REXNORD CHAINS!**
So check with us NOW and SAVE!
Guaranteed the Best price & Quality in your area.
Goliath 20 ft. cutter chain **$725.00**
Goliath 20 ft. conveyor chain **$725.00**
Goliath 25 ft. Heavy Duty cutter chain **$1,182.00**
Any Goliath or Hercules replacement parts available. Will ship UPS.

CALL US FOR ALL YOUR HARVESTORE® NEEDS.
Used Harvestores® & Slurrystores® in Stock.



Better Bilt Storage, Inc.
Rt. 2
Sugarcreek, Ohio 44681
216-852-4088
In Business 16 Years
Not associated with A.O. Smith Harvestore Products, Inc.

S & S SILO REPAIR
WE DO
* Most Any Kind of Stave Silo Work
* Tear Down & Rebuild Stave Silos
* Shotcrete Relining
* New & Used Extensions
* New & Used Roofs & Chutes
* Unloaders (when available)
* Install Silage Distributors & Fill Pipes
* Repair Level Flo Silage Distributors
* Silo Doors - Most Any Kind
* New Ribstone Staves

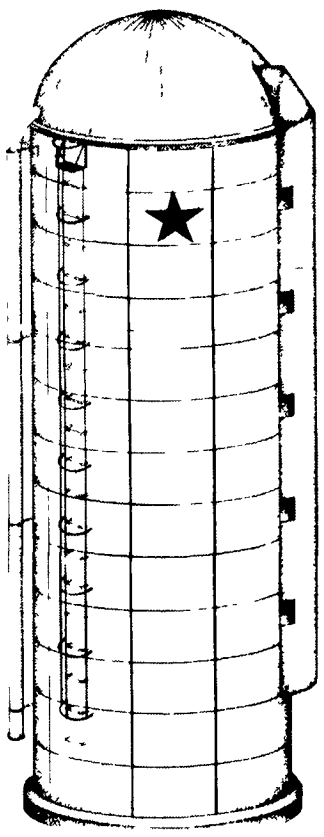
We Buy Some Stave Silos

SHOTCRETE RELINING
Repair Holes & Rough Silo Interiors. Make Your Old Silo Look Like New On The Inside.

RD 2, Box 91A Honey Brook., PA 19344
215-273-3993
For Shotcrete Sales
Myron Stoltzfus 717/768-3993
Eli Stoltzfus 717/687-4245

★ STAR SILOS ★

...Committed to superior performance in Forage Management Systems.

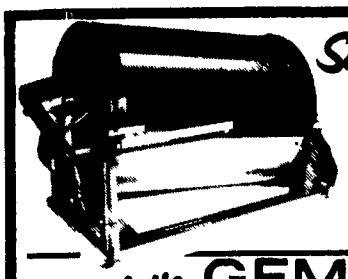


- Energy-Pak Bottom Unloading With Little David Ring Drive Unloaders
- Star "Toppers"
- Precast & Poured Manure Storage Structures - SCS Approved
- Precast Feed Bunk & Cattle Guards
- Service & Equipment Dealers

717-866-5708

630 E. Lincoln Avenue
Myerstown, PA 17067

After Office Hours Call:
Bob Brubaker 717-464-3136
John Swope 717-933-4758



Silo-Matic (TMR) "TOTAL MIXED RATION" with
TUMBLE MIX ROTATION
- Low Maintenance
- 7 Different Sizes
- Low Power Requirements
- Long-Lasting Stainless Steel Barrel
- Beam Scale System

100 FT. TAPER BOARD FEEDER GOOD COND. $1700 FOB NEWVILLE

Silo-Matic **GEMINI II** Silo Unloader

- 26 Inch Stainless Steel Rotor Housing With 4 Stainless Steel Parts

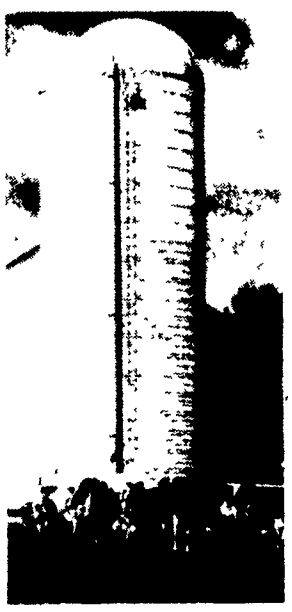
The Unloader With the Rotor Housing Of The Future!

NOTICE ALL SILO OWNERS
Please call for an inspection and estimate.

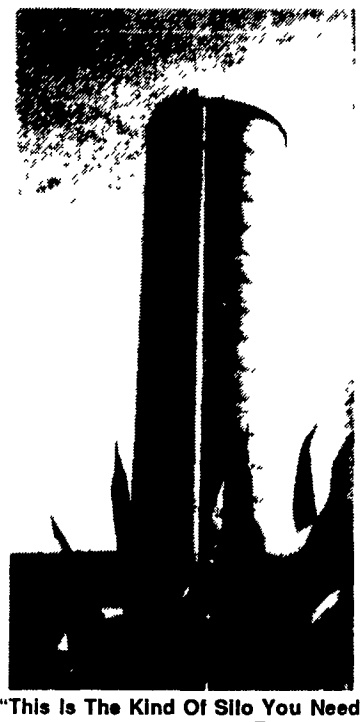
Check your silo now for possible needed maintenance. If you have been using your silo for 10 years or longer for corn or haylage, it might be time to GUNITE.

FICKES SILO COMPANY, INC.
NEWVILLE PENNA 17241

FICKES SILO



(717) 776-3129



"This Is The Kind Of Silo You Need To Store Your Valuable Forages."

CONSIDER THE MANY ADVANTAGES OF POURED CONCRETE!

PLAN NOW FOR YOUR STORAGE NEEDS FOR 1992.

WE HAVE THE STRUCTURE YOU NEED FOR SILAGE STORAGE - HAY OR WILTED GRASS STORAGE - HIGH MOISTURE GRAIN STORAGE - LIQUID OR DRY MANURE STORAGE - OR ALMOST ANY MATERIAL NEEDING STORAGE.

WHEN PLANNING YOUR FORAGE PROGRAMS REMEMBER THAT YOUR MAIN OBJECTIVE IS TO "STORE THE PLANT AND REMOVE IT FROM STORAGE IN AS GOOD CONDITION AS POSSIBLE." THE UPRIGHT SILO HAS NEVE BEEN EQUALLED IN ITS ABILITY TO DO THIS!!

NO USED SILOS!
NO REBUILT SILOS!
NO PREOWNED SILOS!!!
YOUR BEST CHOICE FOR STORING YOUR VALUABLE FEEDS IS A POURED CONCRETE SILO FROM SOLLENBERGER SILOS CORP.

"ALL NEW FOR YOU"
Member...International Silo Assn.

Sollenberger Silos Corp.
A Nitterhouse Company
Box N Chambersburg, PA 17201 (717) 264-9588
SINCE BEFORE 1910

Office Number - 717-264-9588

For Upright Silos Call Bob Francis 717-532-6848 — Evenings — For Bunker Silos & Manure Systems Call Tabb Justus 717-762-8663

Sollenberger Silos Corp.
Box N, Chambersburg, PA 17201

Name_____
Address_____
City/State_____
Zip_____ Phone_____
Best Time To Call_____
County_____

Please send information on:
- ❑ 1. Bottom Unloading Concrete Silos
- ❑ 2. Top Unloading Concrete Silos
- ❑ 3. Precast Bunker Silos
- ❑ 4. Manure Pits
- ❑ 5. Feed Bunks
- ❑ 6. Cattleguards
- ❑ 7. Industrial Silos/ Tanks

ZOOK'S SILO REPAIR

Buy And Sell Silos
General Repair Work
• Silo Moving

RD 2, Box 90
Honey Brook, PA 19344 (215) 273-9211

DEPENDABLE SALES & SERVICE

★ STAR SILOS ★ Lancaster SILOS

Patz® SILO UNLOADERS

Patz® GUTTER CLEANERS

RISSLER TMR MIXERS

UEBLER POWERED FEED CARTS

Cedar Crest Equipment
Two Convenient Locations

608 Evergreen Rd.
Lebanon, PA 17042
(717) 270-6600

RD 2 Box 271
East Earl, PA 17519
(717) 354-0584

WE CUSTOM DESIGN SYSTEMS FOR YOU

BADGER'S AGRI SERVICE, INC.

Dillsburg, PA
717-432-8377

UNLOADERS, UNLOADERS, UNLOADERS

We are over loaded with unloaders

Rebuilt 20' Goliath Unloaders
$7,500 w/Trade*
2-Used 20' Goliath Unloaders $5,000 Ea.
1-Used Hercules Unloader - $6,000
Very Good Condition
1-Used Spartan Unloader - $4,000

Serving Central PA and MD
* With Your Goliath Trade-In

Not affiliated with A.O. Smith Harvestore Products, Inc.

HAIDIG / FICKES SILO COMPANY, INC.

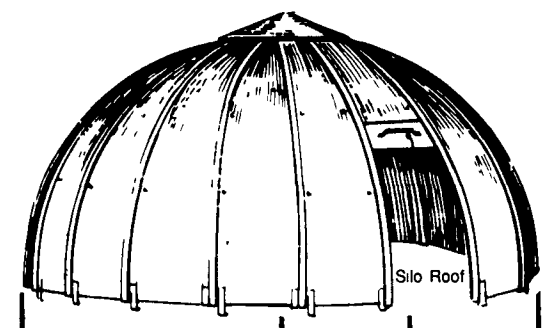
Unloader, Parts
& Service - Call: 717-776-3129

DETWEILER SILOS

New Concrete Stave Silos
New and Used Extensions
All Types Silo Repair
Teardown and Rebuild
Silo Relining

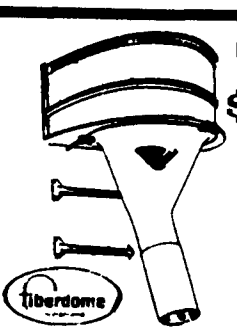
Write or call:

808 Oakville Road, Newville, PA 17241
(717) 776-6321 • (717) 532-3039

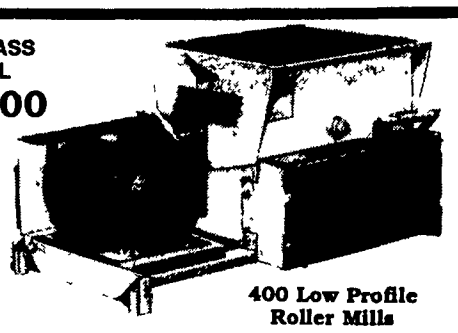


Winter Specials For Silo Accessories
Most Any Type Stave Silo Work

S & S Silo Repair
R.D. 2, Box 91A Honey Brook, PA 19344
(215) 273-3993
Main Office (717) 295-5460 Leave Message Or Call Bet 8 & 9 PM



FIBERGLASS FUNNEL
$160.00



400 Low Profile Roller Mills

Roskamp Ear Corn Roller Mill Rental
Used 200 Roller Mill
Used 400 Roller Mill, Coming

Special Prices On J-Star Manure Pumps

Special Prices On Hook & Eye And Box Link Barn Cleaner Chain

STARLINE

Full Line Parts Department For Starline

DONALD R. NISSLEY

RD #1, Willow Street, PA (Corner of Rt. 272 S & Byerland Church Rd.)
(717) 786-7654

PARTS IN STOCK

THIS IS THE BEST HAYLAGE SILO UNLOADER THAT MONEY CAN BUY!

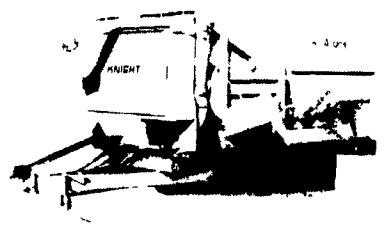
Can you afford to buy without checking Lanc. Silo first?

HANSON
There is a difference

VAN DALE

Reel Auggie

2000 Series
A new concept in TMR Mixers



There Are Many Advantages Of The Reel Auggie Design

8% FINANCING AVAILABLE ON TMR MIXER PURHCASE - CALL FOR DETAILS!

CALL US FOR ALL OF YOUR SILO UNLOADER NEEDS & SERVICE WORK.

CUSTOM SHOTCRETE WALLS

Lancaster BRAND FEEDING SYSTEM EQUIPMENT

Lancaster BELT FEEDER AND NEW Lancaster CONVEYOR Modern dairy and beef feedlots can be automated with the use of bunk feeders using mobile feeder units. Corn silage, haylage, high moisture corn and other feed material can be distributed quietly, evenly and with no separation. A traveling plow unit places the feed directly in center of the bunk trough. Simple operation and very low horsepower requirements make this Lancaster belt feeder popular with dairy and beef operator. Rubber belt and wooden trough design keep silage from contacting or corroding metal.

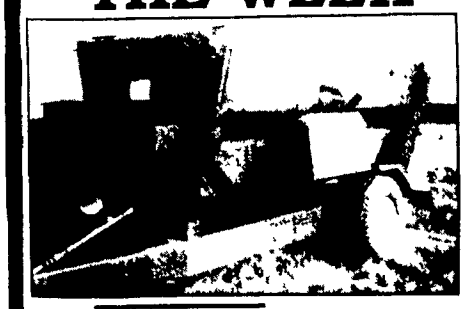
- IH 1066 Tractor, Cab & Air $12,500
- 18 Cow Hayracks $130 ea.
- Rodell Plugs
- Farm Gates Made To Size
- Used H D 20 Ft Starline Industries Silo Unloader, Basic Unit $800
- Rebuilt Unloader Winches
- Used 16 Ft Acorn Unloader $300
- Used 16 Ft Acorn Unloader $400
- Used Starline Ring Drive Unloader $500

Lancaster Silo Co., Inc.

2008 Horseshoe Rd. • Lancaster, PA • (717) 299-3721

WE AT LAPP'S BARN EQUIPMENT ARE A SERVICE-ORIENTED COMPANY!!

★ SPECIAL OF THE WEEK ★



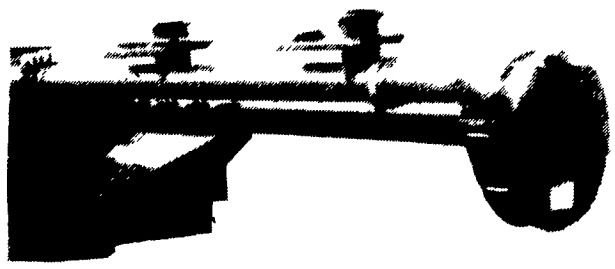
OSWALT by J-STAR

- 2840 OSWALT MIXER (UE 1001)

USED EQUIPMENT (Rebuilt)

- (UE 1003) Demo 230 Oswalt Trailer Mixer
- (UE 1004) N-Tech 12' PTO Pump With Hydraulic Controls
- (UE 1005) N-Tech 10' Electric Pump
- (UE 1006) Side-Mount Manure Pump
- (UE 1012) Dynavent Bedding Chopper PTO
- (UE 1022) 180 Oswalt Mixer
- (UE 1025) 3300 N-Tech Tanker-Rental
- (UE 1026) Grain-Brain 40 Cow Feeding System
- (UE 1027) 210 Van Dale Trailer Mixer, Excellent Cond.

★ FEATURE OF THE WEEK ★



Nesseth by J-STAR

SHREDDER PUMP

BIG PUMP -- LITTLE PRICE

The first time you use it, you'll know it's a REAL Nesseth pump! All new and tougher than ever, this manure pump features our Starburst Impeller for maximum shredding.

Convenient, easy to maneuver and built to last!

LAPP'S BARN EQUIPMENT

5935 OLD PHILADELPHIA PIKE, GAP, PA 17527
PHONE: 717-442-8134
WE SERVICE WHAT WE SELL
— Radio Dispatched Trucks —

UPS

Measure The Performance

Marcus and Chester reviewing their DHIA records

MARCUS & CHESTER MARTIN

Mercersburg, PA

Marcus and Chester Martin operate a 85 cow Holstein operation in Franklin County. These brothers have been partners since 1980 when they began renting the farm from their father, Glenn Martin. Glenn started the operation in 1956. Last summer Marcus and Chester purchased the farm from their father.

The Martins current feed program consists of 6 lbs. of hay along with 25 lbs. of high quality haylage and 30 lbs. of corn silage. Up until July of 1988 the grain was fed as a straight 18% mix made up of shelled corn, barley, molasses and Purina North Atlantic 38% concentrates. Having felt that their herd had reached a plateau in milk they decided to try a recommendation that their Purina Dairy Specialist suggested.

In July of that year "Marc" and "Chet" backed their protein mix down to a 12% grain ration and started top dressing with Purina North Atlantic 40% concentrate. Their current milk to grain ratio is a 3 to 1 from 65 lbs. of milk and higher. From 50 lbs. to 65 lbs. of milk a 3.5 to 1. And from 50 lbs. of milk on down a 4 to 1. The top dress starts at 60 lbs. of milk. They recently started top-dressing with a Purina High Energy 32% Concentrate.

Here Are The Results The Martins Have See In The Last Few Years:

DATE	#HEAD	% DAYS	MILK LBS.	% TEST	FAT LBS.	% PROTEIN	PROTEIN LBS.
7-88	82.1	86.7	17,851	3.5	626	3.1	549
7-89	85.6	86.7	19,473	3.7	712	3.1	608
9-91	96.9	83.6	20,045	3.6	721	3.2	632

Listed below are some comments that Chet had to share about their current program:

- *"The first thing that we noticed with the new program was a reduction in our protein purchases by 1 ton/month."*
- *"We also are seeing higher peaking cows along with better persistency."*
- *"Herd health and breeding are both doing well and our current calving interval is 12.4"*
- *"Because of good forage quality and our split feeding method we can feed our cows more cost effectively as well as focusing in on peak milk persistency and body condition."*

Purina Mills would like to thank the Martins for sharing their records with us and wish them continued success in the future.

WARRIOR'S MARK FEED CENTER
P.O. Box #130
Warriors Mark, PA 16877
814/632-5490

FARMER'S UNION CO-OP
30 East Walters Avenue
Greencastle, PA 17225
717/597-3191

K & K FEED, INC.
23 N. Park Street
Richland, PA 17087
717/866-2324

H.R. WENTZEL SONS., INC.
Box 6 Bloomfield Ave.
Newport, PA 17074
717/789-3306

THE OXFORD GRAIN & HAY CO.
1212 Railroad Ave.
Oxford, PA 19363
215/932-8521

BEDFORD FARM BUREAU
Bedford PA 814/623-6194
Everett, PA 814/652-2313
New Enterprise, PA 814/766-3328

ANTHONY'S FEED MILL
P.O. Box 212
Strausstown, PA 19559
215/488-6211

HESS MILLS
Paradise, PA 17562
717/442-4183
717/768-3301

Unionville, PA 19375
215/347-2377

UMBERGER'S MILL
R.D. #4 - Box #545
Lebanon, PA 17042
717/867-5161

GLENVILLE FARM CENTER
Glenville, PA 17329
717/235-1290

FRANKLIN FEED & SUPPLY
1977 Philadelphia Ave.
Chambersburg, PA
717/264-6148

5960 Altenwald Rd.
Waynesboro, PA

DETRICH ELEVATOR, INC.
5458 Cedar St.
Williamson, PA 17270
717/369-3724

WILLIAM GOWER & SON
Rt 1, Box 50
Williamsport, MD 21795
301/582-2818

CHECK-R-BOARD
239 W. Main St.
Knoxville, PA 16928
814/326-4178

HIGH BROTHERS
441 Centerville Road
Gordonville, PA 17529
717/354-0301

H.C. SUMMERS, INC.
4002 Jefferson Pike
Jefferson, MD
301/473-8300

M.G. HENNINGER & SON, INC.
Berrysburg, PA 17005
717/362-3333

WOODSTOWN ICE & COAL CO., INC.
50 East Grant Street
Woodstown, NJ 08098
609/769-0069

OLEY VALLEY FEED
RD2 - Box 271A
Oley, PA
215/987-3568

MARTIN'S FEED & FERTILIZER, INC.
Coburn, PA 16832
814/349-8787

SPENCER'S MILLING SERVICE
306 S. Rodney St.
Clayton, DE 19938
302/653-8011

NISSLEY FEED CENTER
Mill Rd., Box 377
Morgantown, PA 19543
215/286-9029

TRI COUNTY AG CENTER, INC.
McVeytown, PA 17051
717/899-6772

R D BOWMAN & SONS, INC.
Englar Rd
Westminster, MD 21157
301/848-3733

NORTH GLADE FEED & SUPPLY, INC.
12435-A Woodsboro Pike
Keymar, MD 21757
301/898-3414

PURINA MILLS, INC.

* Trademark of Ralston Purina Company

Feeds designed with you in mind.